

ภาคผนวก ค

ใบรายงานผลวิเคราะห์

ผลการตรวจวัดคุณภาพอากาศในบรรยากาศโดยทั่วไป



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherng Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613277

Date Received : Feb 23, 2026

Date Reported : Feb 24, 2026

Report Number: 3506026-1

Page 1 of 1

Sample Description	Air Quality						
Location	ที่จอดรถยนต์ภายในอาคาร (GPS 47N 422850, 883973)						
Parameter	Carbon monoxide (ppm)						
Measurement Date	Feb 20, 2026 - Feb 21, 2026						
Measurement by	Yongsil Rangsee						
Time	2613277-1 Feb 20, 2026	-	-	-	-	-	-
12:00 PM - 01:00 PM	2.8	-	-	-	-	-	-
01:00 PM - 02:00 PM	2.3	-	-	-	-	-	-
02:00 PM - 03:00 PM	1.9	-	-	-	-	-	-
03:00 PM - 04:00 PM	1.8	-	-	-	-	-	-
04:00 PM - 05:00 PM	1.7	-	-	-	-	-	-
05:00 PM - 06:00 PM	1.7	-	-	-	-	-	-
06:00 PM - 07:00 PM	1.8	-	-	-	-	-	-
07:00 PM - 08:00 PM	1.7	-	-	-	-	-	-
08:00 PM - 09:00 PM	1.7	-	-	-	-	-	-
09:00 PM - 10:00 PM	1.6	-	-	-	-	-	-
10:00 PM - 11:00 PM	1.5	-	-	-	-	-	-
11:00 PM - 12:00 AM	1.5	-	-	-	-	-	-
12:00 AM - 01:00 AM	1.5	-	-	-	-	-	-
01:00 AM - 02:00 AM	1.5	-	-	-	-	-	-
02:00 AM - 03:00 AM	1.5	-	-	-	-	-	-
03:00 AM - 04:00 AM	1.4	-	-	-	-	-	-
04:00 AM - 05:00 AM	1.4	-	-	-	-	-	-
05:00 AM - 06:00 AM	1.4	-	-	-	-	-	-
06:00 AM - 07:00 AM	1.5	-	-	-	-	-	-
07:00 AM - 08:00 AM	1.5	-	-	-	-	-	-
08:00 AM - 09:00 AM	1.6	-	-	-	-	-	-
09:00 AM - 10:00 AM	1.5	-	-	-	-	-	-
10:00 AM - 11:00 AM	1.4	-	-	-	-	-	-
11:00 AM - 12:00 PM	1.3	-	-	-	-	-	-
Average	1.6	-	-	-	-	-	-
1hr - Maximum	2.8	-	-	-	-	-	-
Standard 1hr - Average	30	-	-	-	-	-	-
Standard : Notification of the National Environment Board B.E. 2569.							
Reference Method : U.S. Environmental Protection Agency 40 CFR Part 50Appendix C							

Approved by

Orawan R.

Orawan Rakyong

Scientist (3)

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherng Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613279

Date Received : Feb 23, 2026

Date Reported : Feb 24, 2026

Report Number: 3506028-1

Page 1 of 1

Sample Description	Air Quality						
Location	ที่จอดรถยนต์ภายในอาคาร (GPS 47N 422850, 883973)						
Parameter	Nitrogen dioxide (ppb)						
Measurement Date	Feb 20, 2026 - Feb 21, 2026						
Measurement by	Yongsil Rangsee						
Time	2613279-1 Feb 20, 2026	-	-	-	-	-	-
12:00 PM - 01:00 PM	15.9	-	-	-	-	-	-
01:00 PM - 02:00 PM	15.1	-	-	-	-	-	-
02:00 PM - 03:00 PM	22.3	-	-	-	-	-	-
03:00 PM - 04:00 PM	18.7	-	-	-	-	-	-
04:00 PM - 05:00 PM	29.7	-	-	-	-	-	-
05:00 PM - 06:00 PM	19.4	-	-	-	-	-	-
06:00 PM - 07:00 PM	19.6	-	-	-	-	-	-
07:00 PM - 08:00 PM	25.9	-	-	-	-	-	-
08:00 PM - 09:00 PM	17.5	-	-	-	-	-	-
09:00 PM - 10:00 PM	13.0	-	-	-	-	-	-
10:00 PM - 11:00 PM	17.0	-	-	-	-	-	-
11:00 PM - 12:00 AM	10.3	-	-	-	-	-	-
12:00 AM - 01:00 AM	5.3	-	-	-	-	-	-
01:00 AM - 02:00 AM	5.5	-	-	-	-	-	-
02:00 AM - 03:00 AM	4.4	-	-	-	-	-	-
03:00 AM - 04:00 AM	11.8	-	-	-	-	-	-
04:00 AM - 05:00 AM	4.8	-	-	-	-	-	-
05:00 AM - 06:00 AM	4.6	-	-	-	-	-	-
06:00 AM - 07:00 AM	6.8	-	-	-	-	-	-
07:00 AM - 08:00 AM	11.9	-	-	-	-	-	-
08:00 AM - 09:00 AM	13.2	-	-	-	-	-	-
09:00 AM - 10:00 AM	11.4	-	-	-	-	-	-
10:00 AM - 11:00 AM	3.7	-	-	-	-	-	-
11:00 AM - 12:00 PM	3.8	-	-	-	-	-	-
Average	13.0	-	-	-	-	-	-
1hr - Maximum	29.7	-	-	-	-	-	-
Standard 1hr - Average	120	-	-	-	-	-	-
Standard : Notification of the National Environment Board B.E. 2569.							
Reference Method : U.S. Environmental Protection AgencyMethod Part 50 App. F (Chemiluminescence)							

Approved by

Orawan R.

Orawan Rakyong

Scientist (3)

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherng Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613280

Date Received : Feb 23, 2026

Date Reported : Feb 24, 2026

Report Number: 3506029-1

Page 1 of 1

Sample Description	Air Quality						
Location	ที่จอดรถยนต์ภายในอาคาร (GPS 47N 422850, 883973)						
Parameter	Sulfur Dioxide (ppb)						
Measurement Date	Feb 20, 2026 - Feb 21, 2026						
Measurement by	Yongsil Rangsee						
Time	2613280-1 Feb 20, 2026	-	-	-	-	-	-
12:00 PM - 01:00 PM	2.4	-	-	-	-	-	-
01:00 PM - 02:00 PM	3.1	-	-	-	-	-	-
02:00 PM - 03:00 PM	3.1	-	-	-	-	-	-
03:00 PM - 04:00 PM	3.2	-	-	-	-	-	-
04:00 PM - 05:00 PM	3.1	-	-	-	-	-	-
05:00 PM - 06:00 PM	3.1	-	-	-	-	-	-
06:00 PM - 07:00 PM	3.0	-	-	-	-	-	-
07:00 PM - 08:00 PM	3.0	-	-	-	-	-	-
08:00 PM - 09:00 PM	3.0	-	-	-	-	-	-
09:00 PM - 10:00 PM	3.0	-	-	-	-	-	-
10:00 PM - 11:00 PM	3.0	-	-	-	-	-	-
11:00 PM - 12:00 AM	3.0	-	-	-	-	-	-
12:00 AM - 01:00 AM	3.0	-	-	-	-	-	-
01:00 AM - 02:00 AM	3.0	-	-	-	-	-	-
02:00 AM - 03:00 AM	2.9	-	-	-	-	-	-
03:00 AM - 04:00 AM	2.9	-	-	-	-	-	-
04:00 AM - 05:00 AM	2.9	-	-	-	-	-	-
05:00 AM - 06:00 AM	2.9	-	-	-	-	-	-
06:00 AM - 07:00 AM	2.9	-	-	-	-	-	-
07:00 AM - 08:00 AM	3.0	-	-	-	-	-	-
08:00 AM - 09:00 AM	3.0	-	-	-	-	-	-
09:00 AM - 10:00 AM	3.0	-	-	-	-	-	-
10:00 AM - 11:00 AM	3.2	-	-	-	-	-	-
11:00 AM - 12:00 PM	3.3	-	-	-	-	-	-
Average	3.0	-	-	-	-	-	-
1hr - Maximum	3.3	-	-	-	-	-	-
Standard 1hr - Average	100	-	-	-	-	-	-
Standard 24 hrs - Average	50	-	-	-	-	-	-

Standard : Notification of the National Environment Board B.E. 2569.

Reference Method : U.S. Environmental Protection Agency, EPA Method Part 53 and 58

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Approved by

Orawan R.

Orawan Rakyong

Scientist (3)

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherng Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613281

Date Received : Feb 23, 2026

Date Reported : Feb 24, 2026

Report Number: 3506030-1

Page 1 of 1

Sample Description	Air Quality						
Location	ที่จอดรถยนต์ภายในอาคาร (GPS 47N 422850, 883973)						
Parameter	Total Hydrocarbon (ppm)						
Measurement Date	Feb 20, 2026 - Feb 21, 2026						
Measurement by	Yongsil Rangsee						
Time	2613281-1 Feb 20, 2026	-	-	-	-	-	-
12:00 PM - 01:00 PM	1.97	-	-	-	-	-	-
01:00 PM - 02:00 PM	1.93	-	-	-	-	-	-
02:00 PM - 03:00 PM	1.93	-	-	-	-	-	-
03:00 PM - 04:00 PM	1.90	-	-	-	-	-	-
04:00 PM - 05:00 PM	1.92	-	-	-	-	-	-
05:00 PM - 06:00 PM	1.95	-	-	-	-	-	-
06:00 PM - 07:00 PM	1.95	-	-	-	-	-	-
07:00 PM - 08:00 PM	1.92	-	-	-	-	-	-
08:00 PM - 09:00 PM	2.03	-	-	-	-	-	-
09:00 PM - 10:00 PM	1.94	-	-	-	-	-	-
10:00 PM - 11:00 PM	1.88	-	-	-	-	-	-
11:00 PM - 12:00 AM	2.05	-	-	-	-	-	-
12:00 AM - 01:00 AM	2.01	-	-	-	-	-	-
01:00 AM - 02:00 AM	2.00	-	-	-	-	-	-
02:00 AM - 03:00 AM	2.04	-	-	-	-	-	-
03:00 AM - 04:00 AM	2.06	-	-	-	-	-	-
04:00 AM - 05:00 AM	2.04	-	-	-	-	-	-
05:00 AM - 06:00 AM	2.05	-	-	-	-	-	-
06:00 AM - 07:00 AM	2.06	-	-	-	-	-	-
07:00 AM - 08:00 AM	2.03	-	-	-	-	-	-
08:00 AM - 09:00 AM	2.04	-	-	-	-	-	-
09:00 AM - 10:00 AM	2.03	-	-	-	-	-	-
10:00 AM - 11:00 AM	2.02	-	-	-	-	-	-
11:00 AM - 12:00 PM	2.02	-	-	-	-	-	-
Average	1.99	-	-	-	-	-	-
1hr - Maximum	2.06	-	-	-	-	-	-
Reference Method : Total Hydrocarbon Analyzer							

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.

Approved by

Orawan R.

Orawan Rakyong

Scientist (3)

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Analysis / Test Report

TESTING
No.0009

Client : Stone Bitter Co., Ltd.
111 Soi Chermg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

Lot ID: 2613282

Date Received : Feb 23, 2026

Date Reported : Mar 02, 2026

Report Number : 3506031-1

P/O :

Project Name :

Project Location :

Page 1 of 1

Sample Number	2613282-1
Sampled Date	Feb 20, 2026
Sample Description	Air Quality
Location	ที่จอดรถยนต์ภายในอาคาร (GPS 47N 422850, 883973)
Date Analysis Commenced	Feb 24, 2026
Condition of Sample	Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag
Barometric Pressure	760 mmHg
Atmospheric Temperature	33.4 °C

Analyte	Sampled Date/time	Unit	LOD	LOQ (LOR)	Result	Guideline Limit	Method	Guideline	Testing Location
Air Testing									
Particulate matter as PM 10	20/02/26 - 21/02/26	ug/m3	-	5.0	37.5	100	In - house method : STM 04-052 based on U.S. Environmental Protection Agency 40 CFR, method 50, Appendix J, revised as of July 1, 2008 (Include sampling)	NEB	Bangkok
Total Suspended Particulate	20/02/26 - 21/02/26	ug/m3	-	5.0	104	200	In - house method : STM 04-051 based on U.S. Environmental Protection Agency 40 CFR, method 50, Appendix B, revised as of July 1, 2008 (Include sampling)	NEB	Bangkok

Guideline :

NEB : Notification of the National Environmental Board., 2026 (B.E.2569) dated January 21, 2026

Sampled By : Yongsil Rangsee

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.

Approved by

Orawan R.

Orawan Rak Yong
Scientist (3)

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received :Jan 21, 2026

Date Reported :Jan 30, 2026

Report Number :3497300-1

Page 1 of 2

Sample Number	265607-5					
Sampled Date	Jan 20, 2026 2:30 PM					
Sample Description	น้ำระบมบาดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 1					
Date Analysis Commenced	Jan 21, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	35000000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	1752	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	173	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.7	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	35.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.6	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	392	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	265	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	1524	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Sampling By : Thaksin Aintrom

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received :Jan 21, 2026

Date Reported :Jan 30, 2026

Report Number :3497300-1

Page 2 of 2

Sample Number	265607-5					
Sampled Date	Jan 20, 2026 2:30 PM					
Sample Description	น้ำระบมบาดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 1					
Date Analysis Commenced	Jan 21, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	35000000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	1752	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	173	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.7	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	35.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.6	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	392	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	265	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	1524	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received :Jan 21, 2026

Date Reported :Jan 30, 2026

Report Number :3497301-1

Page 1 of 2

Sample Number	265607-6					
Sampled Date	Jan 20, 2026 2:45 PM					
Sample Description	น้ำระบมมาัดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 2					
Date Analysis Commenced	Jan 21, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	7900000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	1062	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	74	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	20.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	336	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	124	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	580	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Sampling By : Thaksin Aintrom

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received :Jan 21, 2026

Date Reported :Jan 30, 2026

Report Number :3497301-1

Page 2 of 2

Sample Number	265607-6					
Sampled Date	Jan 20, 2026 2:45 PM					
Sample Description	น้ำระบมมาัดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 2					
Date Analysis Commenced	Jan 21, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	7900000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	1062	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	74	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	20.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	336	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	124	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	580	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497302-1

Page 1 of 2

Sample Number	265607-7						
Sampled Date	Jan 20, 2026 2:06 PM						
Sample Description	น้ำระเหยน้ำดื่ม						
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะ 1						
Date Analysis Commenced	Jan 21, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	3300000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Total Coliform	MPN/100mL	-	-	4900000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	26.7	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	9	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	8.0	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	2.0	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	168	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497302-1

Page 2 of 2

Sample Number	265607-7						
Sampled Date	Jan 20, 2026 2:06 PM						
Sample Description	น้ำระเหยน้ำดื่ม						
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะ 1						
Date Analysis Commenced	Jan 21, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	38.4	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	29	≤40	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type B.

Sampling By : Thaksin Aintrom

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	265607-8
Sampled Date	Jan 20, 2026 2:15 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะ 2
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	2400000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Total Coliform	MPN/100mL	-	-	2400000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	22.5	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	8	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.2	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	228	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497303-1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	265607-8
Sampled Date	Jan 20, 2026 2:15 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะ 2
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	32.2	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	26	≤40	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type B.

Sampling By : Thaksin Aintrom

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497303-1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received :Feb 25, 2026

Date Reported :Mar 07, 2026

Report Number :3521542-1

Page 1 of 2

Sample Number	2613260-9					
Sampled Date	Feb 24, 2026 3:05 PM					
Sample Description	น้ำระบมมาัดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 1					
Date Analysis Commenced	Feb 25, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	35000000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	3410	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	1025	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	5.6	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	280	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.9	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	580	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	292	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids *	mg/L	-	5	6220	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Sampling By : Yuttapong Rattana

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received :Feb 25, 2026

Date Reported :Mar 07, 2026

Report Number :3521542-1

Page 2 of 2

Sample Number	2613260-9					
Sampled Date	Feb 24, 2026 3:05 PM					
Sample Description	น้ำระบมมาัดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบ่อที่ 1					
Date Analysis Commenced	Feb 25, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	35000000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	3410	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	1025	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	5.6	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	280	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.9	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	580	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	292	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids *	mg/L	-	5	6220	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received :Feb 25, 2026

Date Reported :Mar 07, 2026

Report Number :3521543-1

Page 1 of 2

Sample Number	2613260-10					
Sampled Date	Feb 24, 2026 3:15 PM					
Sample Description	น้ำระบมรดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบำบัดที่ 2					
Date Analysis Commenced	Feb 25, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	3300000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	3651	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	1747	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	5.4	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	550	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	2.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	392	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	260	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids *	mg/L	-	5	6960	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Sampling By : Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received :Feb 25, 2026

Date Reported :Mar 07, 2026

Report Number :3521543-1

Page 2 of 2

Sample Number	2613260-10					
Sampled Date	Feb 24, 2026 3:15 PM					
Sample Description	น้ำระบมรดน้ำเสีย					
Location	น้ำทิ้งก่อนเข้าระบบบำบัดที่ 2					
Date Analysis Commenced	Feb 25, 2026					
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
Fecal Coliform	MPN/100mL	-	-	3300000.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Water Testing						
BOD (5 days at 20 degree C)	mg/L	-	2.0	3651	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	1747	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	5.4	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	550	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	2.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	392	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	260	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids *	mg/L	-	5	6960	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	2613260-11
Sampled Date	Feb 24, 2026 2:45 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะบ่อ 1
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	1300000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Total Coliform	MPN/100mL	-	-	2200000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	98.6	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	11	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	7.3	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	4.1	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	316	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521544-1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	2613260-11
Sampled Date	Feb 24, 2026 2:45 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะบ่อ 1
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	74.6	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	28	≤40	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type B.

Sampling By : Yuttapong Rattana

Remark :

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Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521544-1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	2613260-12
Sampled Date	Feb 24, 2026 2:55 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะบ่อ 2
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	790000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
Total Coliform	MPN/100mL	-	-	1300000.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	43.3	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Songkhla
Oil & Grease	mg/L	-	3	8	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Songkhla
pH at 25 degree C		-	-	6.9	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Songkhla
Sulfide *	mg/L	-	0.5	5.7	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Songkhla
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	348	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Songkhla

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521545-1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number	2613260-12
Sampled Date	Feb 24, 2026 2:55 PM
Sample Description	น้ำระเหยน้ำดื่ม
Location	บ่อพักน้ำทิ้งก่อนปล่อยออกสู่สาธารณะบ่อ 2
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	-	5.0	55.6	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D)	Songkhla
Total Suspended Solids	mg/L	-	5	17	≤40	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Songkhla

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type B.

Sampling By : Yuttapong Rattana

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521545-1

ผลการตรวจวิเคราะห์คุณภาพน้ำสระว่ายนน้ำ



Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Chermg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497296-1

Page 1 of 1

Sample Number	265607-1
Sampled Date	Jan 20, 2026 1:50 PM
Sample Description	สระ้วยน้ำ
Location	สระที่ 1 (ลึก) สระใหญ่
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระ้วยน้ำ หรือกักกันอื่น ๆ ในท่านองเดียวกัน

Sampling By : Thaksin Aintrom

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Chermg Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026

Date Reported : Jan 30, 2026

Report Number : 3497297-1

Page 1 of 1

Sample Number	265607-2
Sampled Date	Jan 20, 2026 1:45 PM
Sample Description	สระ้วยน้ำ
Location	สระที่ 1 (ตื้น) สระใหญ่
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระ้วยน้ำ หรือกักกันอื่น ๆ ในท่านองเดียวกัน

Sampling By : Thaksin Aintrom

Remark :

- LOD : Limit of Detection
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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :
Project Name :
Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026
Date Reported : Jan 30, 2026
Report Number : 3497298-1

Page 1 of 1

Sample Number	265607-3
Sampled Date	Jan 20, 2026 1:57 PM
Sample Description	สระว่ายน้
Location	สระ 2 (เล็ก) สระเล็ก
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระว่ายน้ หรือกิจการอื่น ๆ ในท่านองเดียวกัน

Sampling By : Thaksin Aintrom

Remark :

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Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :
Project Name :
Project Location :



TESTING
No.0166

Lot ID: 265607

Date Received : Jan 21, 2026
Date Reported : Jan 30, 2026
Report Number : 3497299-1

Page 1 of 1

Sample Number	265607-4
Sampled Date	Jan 20, 2026 1:55 PM
Sample Description	สระว่ายน้
Location	สระ 2 (ต้น) สระเล็ก
Date Analysis Commenced	Jan 21, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

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Sampling By : Thaksin Aintrom

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521536-1

Page 1 of 2

Sample Number	2613260-3
Sampled Date	Feb 24, 2026 2:17 PM
Sample Description	สระว่ายน้ำ
Location	สระที่ 1 (สระใหญ่)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in three plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Ammonium	mg/L	-	0.06	<0.06	No Standard	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-NH3 F	Bangkok
Chloride as Cl	mg/L	0.06	0.2	2597	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Cyanuric acid	mg/L	2	7	Not Detected	30-60	Colorimetric Method	Bangkok
Nitrate as NO3	mg/L	0.3	1.0	17.2	≤50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
pH at 25 degree C	-	-	-	7.4	7.2-8.4	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Residual Free Chlorine	mg/L	-	0.1	0.5	0.6-1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Songkhla
Total Alkalinity as CaCO3	mg/L	-	1	18	80-100	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Songkhla
Total Chlorine	mg/L	-	0.1	0.5	No Standard	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Songkhla
Total Hardness as CaCO3	mg/L	-	1	47	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Songkhla

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Sampling By : Yuttapong Rattana

Approved by

Ananta B.

Ananta Boonphet
Scientist (2)

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521536-1

Page 2 of 2

Remark :
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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521537-1

Page 1 of 2

Sample Number	2613260-4
Sampled Date	Feb 24, 2026 2:30 PM
Sample Description	สระว่ายน้ำ
Location	สระที่ 2 (สระเล็ก)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in three plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Ammonium	mg/L	-	0.06	<0.06	No Standard	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-NH3 F	Bangkok
Chloride as Cl	mg/L	0.06	0.2	1809	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Cyanuric acid	mg/L	2	7	16.0	30-60	Colorimetric Method	Bangkok
Nitrate as NO3	mg/L	0.3	1.0	6.4	≤50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
pH at 25 degree C	-	-	-	6.9	7.2-8.4	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Songkhla
Residual Free Chlorine	mg/L	-	0.1	0.2	0.6-1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Songkhla
Total Alkalinity as CaCO3	mg/L	-	1	20	80-100	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Songkhla
Total Chlorine	mg/L	-	0.1	0.2	No Standard	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Songkhla
Total Hardness as CaCO3	mg/L	-	1	31	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Songkhla

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Sampling By : Yuttapong Rattana

Approved by

Ananta B.

Ananta Boonphet
Scientist (2)

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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521537-1

Page 2 of 2

Remark :
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Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number 2613260-5
Sampled Date Feb 24, 2026 2:20 PM
Sample Description สระ้วยน้ำ
Location สระที่ 1 (ลึก) (สระใหญ่)
Date Analysis Commenced Feb 25, 2026
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

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Sampling By : Yuttapong Rattana

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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521538-1

Page 1 of 1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :

Sample Number 2613260-6
Sampled Date Feb 24, 2026 2:17 PM
Sample Description สระ้วยน้ำ
Location สระที่ 1 (ตื้น) (สระใหญ่)
Date Analysis Commenced Feb 25, 2026
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระว่ายน้ำ หรือกิจการอื่น ๆ ในทำนองเดียวกัน

Sampling By : Yuttapong Rattana

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521539-1

Page 1 of 1



Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521540-1

Page 1 of 1

Sample Number	2613260-7
Sampled Date	Feb 24, 2026 2:33 PM
Sample Description	สรวยน้ำ
Location	สระ 2 (ลึก) (สระเล็ก)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

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Sampling By : Yuttapong Rattana

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Chompoonuch F.

Chompoonuch Funtha
Supervisor

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Analysis / Test Report

Client : Stone Bitter Co., Ltd.

111 Soi Cherm Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :

Project Name :

Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026

Date Reported : Mar 07, 2026

Report Number : 3521541-1

Page 1 of 1

Sample Number	2613260-8
Sampled Date	Feb 24, 2026 2:30 PM
Sample Description	สรวยน้ำ
Location	สระ 2 (ตื้น) (สระเล็ก)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
Fecal Coliform	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Songkhla
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	Not Detected	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E	Bangkok
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

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Sampling By : Yuttapong Rattana

Remark :

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Approved by

Chompoonuch F.

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ผลการตรวจวิเคราะห์คุณภาพน้ำใช้



Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Chergn Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :
Project Name :
Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026
Date Reported : Mar 07, 2026
Report Number : 3521534-1

Page 1 of 1

Sample Number	2613260-1
Sampled Date	Feb 24, 2026 2:00 PM
Sample Description	ส่งสารองน้ำไข่
Location	ถังที่ 1 (ส่งขาย)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Clostridium perfringens</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-017 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9260 A, B and FDA Bacteriological Analytical Manual online, Chapter 16, 2001	Songkhla
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	in 100 mL	-	-	Not Detected	<1.1	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : Thai Industrial Standard No. 257-2549 refer to Notification of the Ministry of Industry No. 3470 (B.E. 2549).

Sampling By : Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.



Analysis / Test Report

Client : Stone Bitter Co., Ltd.
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Phuket Thailand 83110

P/O :
Project Name :
Project Location :



TESTING
No.0166

Lot ID: 2613260

Date Received : Feb 25, 2026
Date Reported : Mar 07, 2026
Report Number : 3521535-1

Page 1 of 1

Sample Number	2613260-2
Sampled Date	Feb 24, 2026 2:08 PM
Sample Description	ส่งสารองน้ำไข่
Location	ถังที่ 2 (ส่งขาย)
Date Analysis Commenced	Feb 25, 2026
Condition of Sample	Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Clostridium perfringens</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-017 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9260 A, B and FDA Bacteriological Analytical Manual online, Chapter 16, 2001	Songkhla
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Songkhla
<i>Staphylococcus aureus</i>	in 100 mL	-	-	Not Detected	Not Detected	In-house method : STM No. 14-039 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9213 B and FDA Bacteriological Analytical Manual online, Chapter 12, 2016	Songkhla
Total Coliform	in 100 mL	-	-	Not Detected	<1.1	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Songkhla

Guideline : Thai Industrial Standard No. 257-2549 refer to Notification of the Ministry of Industry No. 3470 (B.E. 2549).

Sampling By : Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha
Supervisor

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ผลการตรวจวิเคราะห์เชื้อลิจิโอเนลลาจากท่อน้ำทิ้ง
ของระบบปรับอากาศของแต่ละเครื่องในพื้นที่ส่วนกลาง



Analysis / Test Report

Client : Stone Bitter Co., Ltd.
111 Soi Chergn Talay 16, Srisunthorn Road, Tambon Choeng Thale, Amphoe Thalang,
Phuket Thailand 83110

P/O :
Project Name :
Project Location :

Lot ID: 2613264

Date Received : Feb 25, 2026
Date Reported : Mar 13, 2026
Report Number : 3515297-1

Page 1 of 1

Sample Number 2613264-1
Sampled Date Feb 24, 2026 2:42 PM
Sample Description เครื่องปรับอากาศ
Location Main Kitchen
Date Analysis Commenced Feb 25, 2026
Condition of Sample Swab placed in a vial of sterile buffered rinse solution, refrigerated

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
<i>Legionella spp.</i>	CFU/Unit	-	-	<10	ISO 11731 (2017)	Bangkok

Sampling By : Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

Approved by

Suwannee Chuamkeaw
Section Head

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