

ภาคผนวก ง



ภาคผนวก ง

ผลการตรวจสอบคุณภาพน้ำ





TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202601-00114
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600049
Report Number : CH2600049-AA
Date Received : Jan 14, 2026
Date Reported : Jan 23, 2026
Date Analysis Commenced : Jan 14, 2026
No. of samples received : 2
Temperature : 2.9 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600049-001	Influent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated
CH2600049-002	Effluent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B



TESTING
No.0009

Sub-Matrix: WASTEWATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: WASTEWATER (Matrix: WATER)						Client Sample ID		Influent	Effluent	----
Sampling Date								Jan 13, 2026 10:10 AM	Jan 13, 2026 10:20 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600049-001	CH2600049-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	265	8.7	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	105	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	5.1	7.6	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	1.2 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	7.5	35.6	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	160000000	33000	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	<0.1 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	348	248	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	107	17	----

Guideline: ----

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202601-00114
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600049
Report Number : CH2600049-AB
Date Received : Jan 14, 2026
Date Reported : Jan 23, 2026
Date Analysis Commenced : Jan 14, 2026
No. of samples received : 1
Temperature : 2.9 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600049-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



TESTING
No.0009

Sub-Matrix: PROCESS WATER						Client Sample ID		สระว่ายนํ้า	----	----
(Matrix: WATER)						Sampling Date		Jan 13, 2026 10:35 AM	----	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600049-003	-----	-----
						----	----	Result	----	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1	----	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	----	----	Not Detected	----	----
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	----	----	Not Detected	----	----
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1	----	----

Guideline: ----

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

Key:

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

----- END OF REPORT -----



ISO/IEC 17025
Accreditation No. 1031/47

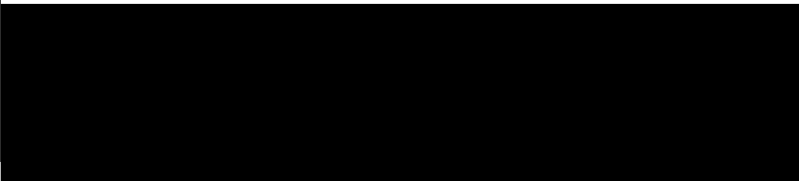
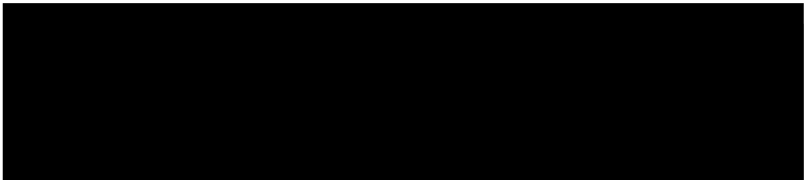
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCHM202602-00767
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600121
Report Number : CH2600121-AA
Date Received : Feb 11, 2026
Date Reported : Feb 20, 2026
Date Analysis Commenced : Feb 11, 2026
No. of samples received : 3
Temperature : 1.9 °C
Sampled by : Sithichok Taseeda (จ-204-จ-0089)

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.

Signatories



จ-204-น-0004



ISO/IEC 17025
Accreditation No. 1031/47

TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600121-001	Influent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerate
CH2600121-002	Effluent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerate
CH2600121-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerate

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - Norg (C)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



ISO/IEC 17025
Accreditation No. 1031/47

TESTING
No.0009

Sub-Matrix: WASTEWATER

(Matrix: WATER)

Client Sample ID

Influent

Effluent

Sampling Date

Feb 10, 2026 10:40 AM

Feb 10, 2026 10:35 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600121-001	CH2600121-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	372	17.2	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	294	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	5.2	7.4	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	0.6 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	14.6	19.9	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	92000000	79000	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	0.1 *	<0.1 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	444	300	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	346	24	----



ISO/IEC 17025
Accreditation No. 1031/47

TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

(Matrix: WATER)

						Sampling Date		Feb 10, 2026 10:30 AM	----	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600121-003	-----	-----
						----	----	Result	----	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1	----	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	----	----	Not Detected	----	----
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	----	----	Not Detected	----	----
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1	----	----

Guideline: ----

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

- Key:
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 - Result(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.

----- END OF REPORT -----



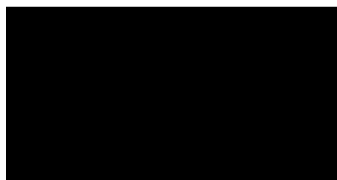
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202603-01471
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600182
Report Number : CH2600182-AA
Date Received : Mar 05, 2026
Date Reported : Mar 14, 2026
Date Analysis Commenced : Mar 05, 2026
No. of samples received : 2
Temperature : 3.2 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600182-001	Influent	----	----	1x Plastic bottle - Preserved with H2SO4, 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated
CH2600182-002	Effluent	----	----	1x Plastic bottle - Preserved with H2SO4, 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B



TESTING
No.0009

Sub-Matrix: WASTEWATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: WASTEWATER						Client Sample ID		Influent	Effluent	----
(Matrix: WATER)										
Sampling Date								Mar 04, 2026 10:30 AM	Mar 04, 2026 10:40 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600182-001	CH2600182-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	435	16.2	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	84	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	5.2	8.0	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	1.8 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	14.5	28.5	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	4900000	22000	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	0.1 *	0.1 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	404	216	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	112	20	----

Guideline: ----

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

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 - Result(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.

----- END OF REPORT -----



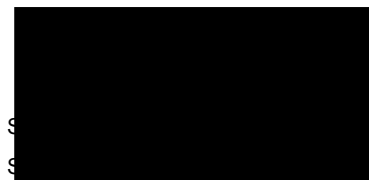
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202603-01471
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600182
Report Number : CH2600182-AB
Date Received : Mar 05, 2026
Date Reported : Mar 14, 2026
Date Analysis Commenced : Mar 05, 2026
No. of samples received : 1
Temperature : 3.2 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600182-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



TESTING
No.0009

Sub-Matrix: PROCESS WATER						Client Sample ID		สระว่ายนํ้า	----	----
(Matrix: WATER)						Sampling Date		Mar 04, 2026 10:45 AM	----	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600182-003	-----	-----
						----	----	Result	----	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1	----	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	----	----	Not Detected	----	----
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	----	----	Not Detected	----	----
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1	----	----

Guideline: ----

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

Key:

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

----- END OF REPORT -----



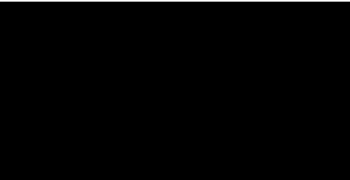
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202604-02306
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600229
Report Number : CH2600229-AA
Date Received : Apr 10, 2026
Date Reported : Apr 23, 2026
Date Analysis Commenced : Apr 10, 2026
No. of samples received : 3
Temperature : 3.2 °C
Sampled by : Nattapong Sopa

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600229-001	Influent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated
CH2600229-002	Effluent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated
CH2600229-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



TESTING
No.0009

Sub-Matrix: WASTEWATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: WASTEWATER (Matrix: WATER)						Client Sample ID		Influent	Effluent	----
Sampling Date								Apr 09, 2026 10:35 AM	Apr 09, 2026 10:30 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600229-001	CH2600229-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	583	16.1	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	228	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	6.0	7.1	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	1.0 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	10.9	9.2	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	4900000	33000	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	<0.1 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	268	256	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	94	27	----



TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: PROCESS WATER							Client Sample ID		สระว่ายน้ำ		----		----	
(Matrix: WATER)							Sampling Date		Apr 09, 2026 10:40 AM		----		----	
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600229-003		-----		-----		
						----	----	Result		----		----		
Microbiological Parameters														
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1		----		----		
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	----	----	Not Detected		----		----		
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	----	----	Not Detected		----		----		
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1		----		----		

Guideline: ----

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

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

----- END OF REPORT -----



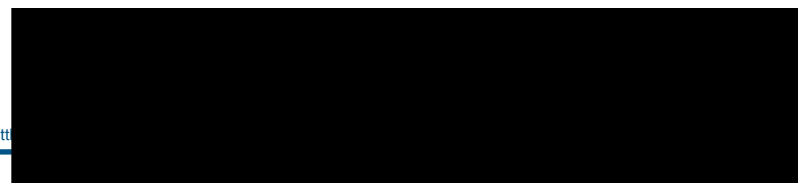
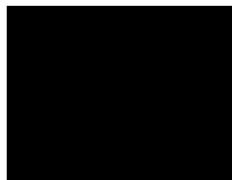
ISO/IEC 17025
Accreditation No. 1031/47

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202604-02306
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600230
Report Number : CH2600230-AA
Date Received : Apr 10, 2026
Date Reported : Apr 30, 2026
Date Analysis Commenced : Apr 10, 2026
No. of samples received : 3
Temperature : 2.3 °C
Sampled by : Nattapong Sopa

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.

Signatories





ISO/IEC 17025
Accreditation No. 1031/47

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600230-001	Supply Water : Main Kitchen	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Plastic Bottle - Preserved with HNO3, 2x 1L Plastic Bottle, refrigerated
CH2600230-002	น้ำแข็ง	----	----	3x 500g Plastic Bag, 1x 500g Sterile Bag, refrigerated, 1x 400g Plastic Bag, refrigerated
CH2600230-003	Supply Water : น้ำบาดาล	----	----	2x Sterile Bag, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0002	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0029	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - SiO2 (D)
EN0041	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C
EN0077	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B
EN0081	Bangkok	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B
EN0082	Bangkok	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2510B
EN0101	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 B
EN0104	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC079A	Bangkok	ISO 11731 : 2017
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 23rd Edition, 2017. Part 9215 B
ME0002	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125,3030 F



ISO/IEC 17025
Accreditation No. 1031/47

Sub-Matrix: PROCESS WATER

(Matrix: WATER)

Client Sample ID

Supply Water : Main
Kitchen

น้ำแข็ง

Supply Water : น้ำโดยตรง
แอร์

Sampling Date

Apr 09, 2026 10:50 AM

Apr 09, 2026 10:55 AM

Apr 09, 2026 10:30 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600230-001	CH2600230-002	CH2600230-003
						----	----	Result	Result	Result
Chemical Parameters										
EN0002	Bangkok	Chloride as Cl	0.06	0.2	mg/L	----	----	11.9	<0.2	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	7.5	6.9	----
EN0029	Bangkok	Silica as SiO2	0.007	0.02	mg/L	----	----	15 *	0.060 *	----
EN0002	Bangkok	Sulfate	0.15	0.5	mg/L	----	----	4.8	<0.5	----
EN0041	Bangkok	Total Hardness as CaCO3	----	1	mg/L	----	----	94	<1	----
Metals and Major Cations - Total										
ME0002	Bangkok	Iron	0.003	0.005	mg/L	----	----	0.046	Not Detected	----
ME0002	Bangkok	Manganese	0.0003	0.0005	mg/L	----	----	0.0203	Not Detected	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1	<1.1	----
MC073A	Bangkok	<i>Escherichia coli</i>	----	----	in 100mL	----	----	Not Detected	Not Detected	----
MC079A	Bangkok	<i>Legionella</i> spp.	----	----	CFU/L	----	----	----	----	<1
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1	<1	----
Physical and Aggregate Properties										
EN0081	Bangkok	Color (Apparent)	----	5	Color unit	----	----	<5 *	<5 *	----
EN0101	Bangkok	Total Solids	----	5	mg/L	----	----	138	<5	----
EN0082	Bangkok	Conductivity at 25 °C	----	0.50	µS/cm	----	----	251 *	2.55 *	----
EN0077	Bangkok	Methyl Orange Alkalinity as CaCO3	----	1	mg/L	----	----	23 *	<1 *	----
EN0077	Bangkok	Phenolphthalein Alkalinity as CaCO3	----	1	mg/L	----	----	<1 *	<1 *	----
EN0104	Bangkok	Turbidity	----	0.1	NTU	----	----	0.9	0.6	----



ISO/IEC 17025
Accreditation No. 1031/47

Guideline: ----

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

Legionella spp. result <1 mean bacteria not found in agar plate

Key:

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

----- END OF REPORT -----



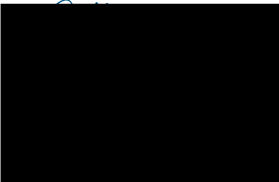
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202605-02923
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600271
Report Number : CH2600271-AA
Date Received : May 13, 2026
Date Reported : May 23, 2026
Date Analysis Commenced : May 13, 2026
No. of samples received : 2
Temperature : 2.5 °C
Sampled by : Nattapong Sopa

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.

Signatories





TESTING
No.0009

Report Number : CH2600271-XXX

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600271-001	Influent	----	----	1x Plastic bottle - Preserved with H2SO4, 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated
CH2600271-002	Effluent	----	----	1x Plastic bottle - Preserved with H2SO4, 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x 500mL Plastic Bottle, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B



TESTING
No.0009

Sub-Matrix: WASTEWATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: WASTEWATER (Matrix: WATER)						Client Sample ID		Influent	Effluent	----
Sampling Date								May 12, 2026 10:30 AM	May 12, 2026 10:35 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600271-001	CH2600271-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	249	7.1	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	97	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	5.3	6.5	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	1.0 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	12.5	4.9	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	35000000	4900	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	0.4 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	344	280	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	170	26	----

Guideline: ----

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

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

----- END OF REPORT -----



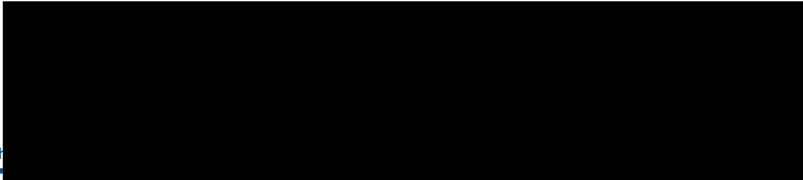
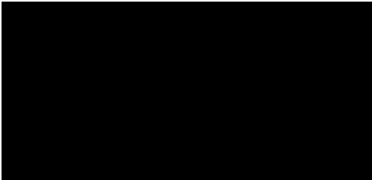
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202605-02923
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600271
Report Number : CH2600271-AB
Date Received : May 13, 2026
Date Reported : May 23, 2026
Date Analysis Commenced : May 13, 2026
No. of samples received : 1
Temperature : 2.5 °C
Sampled by : Nattapong Sopa

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600271-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

สระว่ายน้ำ

(Matrix: WATER)

Sampling Date

May 12, 2026 10:30 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600271-003	-----	-----
						---	---	Result	---	---
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	<1.1	----	----
MC073A	Bangkok	<i>Escherichia coli</i>	----	----	in 100mL	----	----	Not Detected	----	----
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	----	----	Not Detected	----	----
MC084A	Bangkok	Standard Plate Count	----	----	CFU/mL	----	----	<1	----	----

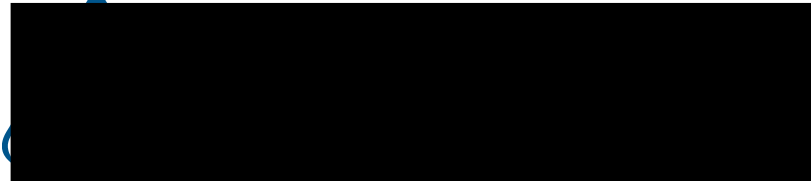
Guideline: ----

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

Key:

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

----- END OF REPORT -----



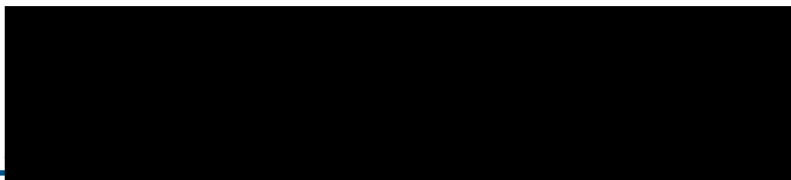
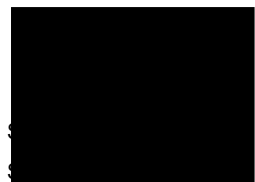
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202606-03626
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600305
Report Number : CH2600305-AA
Date Received : Jun 11, 2026
Date Reported : Jun 20, 2026
Date Analysis Commenced : Jun 11, 2026
No. of samples received : 2
Temperature : 3.8 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600305-001	Influent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x Plastic Bottle (500 ml), refrigerated
CH2600305-002	Effluent	----	----	1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x 1L Plastic Bottle, 1x 300mL Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 1L Oil & Grease, 1x Plastic Bottle (500 ml), refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC072C	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B



TESTING
No.0009

Sub-Matrix: WASTEWATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: WASTEWATER (Matrix: WATER)						Client Sample ID		Influent	Effluent	----
Sampling Date								Jun 10, 2026 10:40 AM	Jun 10, 2026 10:50 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600305-001	CH2600305-002	-----
						----	----	Result	Result	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	----	----	976	32.9	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	----	----	7272 *	<3	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	----	----	5.1	5.9	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	----	----	7.2 *	<0.5 *	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	----	----	9.2	9.9	----
Microbiological Parameters										
MC072C	Bangkok	Total Coliforms	----	----	MPN/100mL	----	----	>160000000	240000	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	2.5 *	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	----	----	464	376	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	----	----	373	49	----

Guideline: ----

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

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

----- END OF REPORT -----



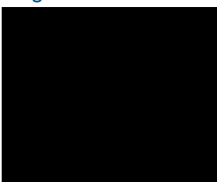
TESTING
No.0009

Client : Tanboon Co., Ltd.
171, Huaykaew Rd., Tambon Suthep, Amphoe Mueang Chiang Mai, Chiang Mai,
Thailand, 50200
P/O : EHCM202606-03626
Project : ----
Project Location: Eastin Tan Hotel Chiang Mai

Work Order : CH2600305
Report Number : CH2600305-AB
Date Received : Jun 11, 2026
Date Reported : Jun 20, 2026
Date Analysis Commenced : Jun 11, 2026
No. of samples received : 1
Temperature : 3.8 °C
Sampled by : Chaloamkiat Amornsriserm

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.

Signatories



en

Scientist (S)



TESTING
No.0009

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600305-003	สระว่ายน้ำ	----	----	1x 500mL Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC084A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA, WEF, 24th ed., 2023. Part 9215 B



TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

(Matrix: WATER)

Sub-Matrix: PROCESS WATER						Client Sample ID		สระว่ายน้ำ	---	---
(Matrix: WATER)										
Sampling Date								Jun 10, 2026 11:00 AM	---	---
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600305-003	-----	-----
						---	---	Result	---	---
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	---	---	MPN/100mL	---	---	<1.1	---	---
MC073A	Bangkok	Escherichia coli	---	---	in 100mL	---	---	Not Detected	---	---
MC075A	Bangkok	Fecal Coliforms	---	---	in 100mL	---	---	Not Detected	---	---
MC084A	Bangkok	Standard Plate Count	---	---	CFU/mL	---	---	<1	---	---

Guideline: ----

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

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

----- END OF REPORT -----