



Accreditation No. 1031/47

## Analysis / Test Report

**Client :** Bangkok Phuket Hospital Co., Ltd.  
2/1, Hongyok Utis Road, Taladyai, Muang, Phuket Thailand 83000

**P/O :**

**Project Name :** Water Testing : BPK

**Project Location :**

**Lot ID: 2322000**

Date Received : Mar 08, 2023

Date Reported : Mar 24, 2023

Report Number : 2602256-1

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<b>Sample Number</b>	2322000-17						
<b>Sampled Date</b>	Mar 07, 2023 2:46 PM						
<b>Sample Description</b>	น้ำประปาจากอ่างล้างตา - โรงพยาบาลน้ำเสีย						
<b>Location</b>	จุดล้างตัว - โรงพยาบาลน้ำเสีย						
<b>Date Analysis Commenced</b>	Mar 08, 2023						
<b>Condition of Sample</b>	Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
<b>Microbiological Testing</b>							
<i>Escherichia coli</i>	MPN/100mL	-	-	<1.1	<1.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 9221 F	Bangkok
<i>Legionella spp.</i>	CFU/L	-	-	<1	No Standard	ISO 11731 (2017)	Bangkok
<i>Pseudomonas aeruginosa</i> *	in 100 mL	-	-	Not Detected	No Standard	In-house method in connection with: - Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 9213 E	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<1.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 9221 B	Bangkok

**Guideline :** เกณฑ์คุณภาพน้ำประปาดื่มได้ ประกาศ กรมอนามัย พ.ศ. 2563

**Note :** Microbiological Testing Result <1 mean Bacteria not found in agar plate.

**Sampling By :** Yuttapong Rattana , 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.
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the Laboratory, ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

Tuanjai Thangklang  
Manager

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2/1, Hongyok Utis Road, Taladyai, Muang, Phuket Thailand 83000

**P/O :**

**Project Name :** Water Testing : BPK

**Project Location :**

**Lot ID: 2322000**

Date Received : Mar 08, 2023

Date Reported : Mar 24, 2023

Report Number : 2602257-1

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**Sample Number** 2322000-18  
**Sampled Date** Mar 07, 2023 3:40 PM  
**Sample Description** น้ำปอเก็บน้ำใต้ดิน  
**Location** ปอเก็บน้ำใต้ดิน - ห้อง Fire Pump  
**Date Analysis Commenced** Mar 08, 2023  
**Condition of Sample** Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
<b>Microbiological Testing</b>						
<i>Legionella spp.</i>	CFU/L	-	-	<1	ISO 11731 (2017)	Bangkok

**Note :** Microbiological Testing Result <1 mean Bacteria not found in agar plate.

**Sampling By :** Yuttapong Rattana , Thaksin Aintrom

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