

Name of Laboratory : Laboratory for Analysis and Testing, Mahidol University, Kanchanaburi Campus
Address : 199 Moo 9, Tambon Lumsum, Amphoe Sai Yok,
Changwat Kanchanaburi 71150
Accreditation Number : Testing – 0263
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Initial Issue Date : 1st September 2021
Issue Date : 1st September 2021
Expired date : 30th August 2025
Standard : ISO/IEC 17025:2017
Reference No. : 0303/ 12058

Scope of Testing Laboratory Accreditation

Laboratory Name : Laboratory for Analysis and Testing, Mahidol University, Kanchanaburi Campus

Address : 199 Moo 9, Tambon Lumsum, Amphoe Sai Yok,
Changwat Kanchanaburi 71150

Accreditation Number : Testing - 0263

Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Tap water	- Total dissolved solids at 180 °C 100 mg/L to 6 000 mg/L	Standard Methods for the Examination of Water and Wastewater APHA, AWWA & WEF, 23 rd ed., 2017, part 2540 C
2	Effluent water	- Total dissolved solids at 103 °C to 105 °C 100 mg/L to 6 000 mg/L	In - house method : WI-3001 based on Standard Methods for the Examination of Water and Wastewater APHA, AWWA & WEF, 23 rd ed., 2017, part 2540 C

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Issue Number 1

Bureau of Laboratory Accreditation, Department of Science Service, Ministry of Higher Education, Science, Research and Innovation

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
3	Wastewater	- Total dissolved solids at 103 °C to 105 °C 100 mg/L to 6 000 mg/L	In - house method : WI-3001 based on Standard Methods for the Examination of Water and Wastewater APHA, AWWA & WEF, 23 rd ed., 2017, part 2540 C

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