

Schedule

Issue date: 06 April 2025
Valid Until: -



NO: SAMM 555

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LABORATORY LOCATION/ CENTRAL OFFICE:	Trinity Laboratory Sdn. Bhd. 54, Jalan Industri 4/2 Kawasan Perindustrian Gopeng 31600 Gopeng, Perak , 31600, PERAK MALAYSIA
	
ACCREDITED SINCE :	06 APRIL 2025
FIELD(S) OF TESTING:	CHEMICAL

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Trinity Laboratory Sdn. Bhd. 54, Jalan Industri 4/2 Kawasan Perindustrian Gopeng 31600 Gopeng, Perak , 31600, Perak
FIELD(S) OF TESTING :	CHEMICAL,

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Water & Wastewater	Total Suspended Solid	APHA 2540 D: 2005
	Boron	HACH Method 8015
	Aluminium	HACH Method 8012
	Chromium Hexavalent	HACH Method 8023
	Copper	HACH Method 8506
	Fluoride	HACH Method 8029
	Iron	HACH Method 8008
	Manganese	HACH Method 8034
	Nickel	HACH Method 8150
	Nitrite	HACH Method 8153
	Oil & Grease	APHA 5520 B: 2005
	pH	APHA 4500-H*B: 2005
	Silica, HR (0-75.0 mg/L)	HACH Method 8185

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Silica, LR (0-1.60 mg/L)	HACH Method 8186
	Sulfate	HACH Method 8051
	Zinc	HACH Method 8009
	BOD ₅	APHA 5210 B
	Dissolved Oxygen	APHA 4500-O G:2005
	Sulfite	APHA 4500-SOs3 2-B: 2005
	Turbidity	HACH Method 8237
	Colour, True & Apparent	HACH Method 8025
	COD	HACH Method 8000
	Total Nitrogen	HACH Method 10071
	Chloride	APHA
	Barium	HACH Method 8014
	Total Chlorine	HACH Method 8167
	Silver	HACH Method 8120
	Total Chromium	HACH Method 8024
	Chromium Trivalent	HACH Method 8024 & 8023

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