

Schedule

Issue date: 12 March 2025
Valid Until: -



NO: MyPTP 005

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PROFICIENCY TESTING PROVIDER (PTP) LOCATION/CENTRAL OFFICE: 	Ascendent Technology Sdn. Bhd. Lot 941-1 (PT9521), Jalan Industri 10 Kg. Baru Sg. Buloh, Seksyen U19 40160 Shah Alam, Selangor , 40160, SELANGOR MALAYSIA
ACCREDITED SINCE :	12 MARCH 2025
FIELD(S) OF TESTING :	MECHANICAL TESTING CHEMICAL
FIELD(S) OF CALIBRATION :	DIMENSIONAL HEAT & TEMPERATURE

The standard used for assessment of this proficiency testing provider is MS ISO/IEC 17043:2010.

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PROFICIENCY TESTING PROVIDER:	Ascendent Technology Sdn. Bhd. Lot 941-1 (PT9521), Jalan Industri 10 Kg. Baru Sg. Buloh, Seksyen U19 40160 Shah Alam, Selangor , 40160, Selangor
FIELD(S) OF TESTING :	MECHANICAL TESTING, CHEMICAL

SCOPE OF INSPECTION : MECHANICAL TESTING

Proficiency Testing Items	Type of test/Properties Measured	Scheme Protocols/Procedures
Testing Of Soil Mechanical Property	Soil	Liquid Limit Test - BS EN ISO 17892-12 (Casagrande or Fall Cone methods)
		Plastic Limit Test - BS EN ISO 17892-12
		Water Content – ISO 17892 - 1
Testing Of Hardened Concrete Mechanical Property	Water Content – ISO 17892 - 1	Compressive Strength Cubes (Size: 150 x 150 x150)mm, Maximum Load 2000kN MS EN 12390-3

SCOPE OF INSPECTION : CHEMICAL

Proficiency Testing Items	Type of test/Properties Measured	Scheme Protocols/Procedures
Testing Of Aqueous Solution Ph	pH buffer	pH 4.01 to pH 9.95 – ASTM D 1293 Test Method A

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CENTRAL LOCATION	Ascendent Technology Sdn. Bhd. Lot 941-1 (PT9521), Jalan Industri 10 Kg. Baru Sg. Buloh, Seksyen U19 40160 Shah Alam, Selangor , 40160, Selangor
FIELD(S) OF CALIBRATION :	DIMENSIONAL, HEAT & TEMPERATURE

SCOPE OF INSPECTION : DIMENSIONAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Calibration Of Caliper	Caliper, (Range: 0 mm – 300 mm)	Length
Calibration Of Micrometer	External Micrometer, (Range: 0 mm – 25 mm)	Length

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SCOPE OF INSPECTION : HEAT & TEMPERATURE

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Calibration Of Heat Instruments	Heat enclosure, Oven, Chamber, Autoclave and Freezer (Range: -20-° C to 200-° C)	Heat enclosure, Oven, Chamber, Autoclave and Freezer (Range: -20-° C to 200-° C)

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