

Schedule

Issue date: 06 March 2026
Valid Until: 25 September 2028



NO: SAMM 1134

(Issue 3, 06 March 2026 replacement
of SAMM 1134 dated 19 November 2024)

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LABORATORY LOCATION/ CENTRAL OFFICE:	Precision Agriculture Research Sdn. Bhd. No. 79 – G, Lintang Sultan Mohamed 1B Pusat Komersil Bandar Sultan Sulaiman, 42000 Pelabuhan Klang, SELANGOR MALAYSIA
	
ACCREDITED SINCE:	06 MARCH 2026
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:	Precision Agriculture Research Sdn. Bhd. No. 79 – G, Lintang Sultan Mohamed 1B Pusat Komersil Bandar Sultan Sulaiman, 42000 Pelabuhan Klang, Selangor
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
Agriculture Products And Materials Fertilizer - Compound - Mixture	Method of Sampling and Sample Preparation	MS 417 Part 1: 2017 Method of Sampling and Sample Preparation (second revision), Section 5 Preparation of Sample for Analysis
	Total Nitrogen (N)	MS 417 Part 3: 2020 (second revision), Section 13 Dry Combustion Method
	Total Phosphorus (as P ₂ O ₅)	In-house Method, TM-LAB-01, based on MS 417 Part 4: 2020 (Second revision) by UV-Vis Spectrophotometry

Scan this QR Code or visit <https://accreditation.ism.gov.my/public/listing/cab/samm-ct/30004106> for the current scope of accreditation

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Material / Product Tested	Type of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Total Potassium (as K ₂ O)	In-house Method, TM-LAB-02, based on MS 417 Part 5: 2020 (Second revision), by Flame Photometry
	Total Magnesium (as MgO)	In-house Method, TM-LAB-03, based on MS 417 Part 6:2020 (Second revision), by ICP-Optical Emission Spectrometry