Issue date: 28 April 2025
Valid Until: -

NO: SAMM 602
(Issue 2, 28 April 2025 replacement
of SAMM 602 dated 01 March 2024)

LABORATORY LOCATION/ CENTRAL OFFICE:	Makmal i-CRIM, Pusat Pengurusan Penyelidikan dan Instrumentasi, UKM Kompleks Penyelidikan, Universiti Kebangsaan Malaysia, 43600 Bangi, Selangor, Malaysia , 43600, SELANGOR MALAYSIA
ACCREDITED SINCE :	28 APRIL 2025
FIELD(S) OF TESTING:	CHEMICAL MECHANICAL

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:	Makmal i-CRIM, Pusat Pengurusan Penyelidikan dan Instrumentasi, UKM Kompleks Penyelidikan, Universiti Kebangsaan Malaysia, 43600 Bangi, Selangor, Malaysia , 43600, Selangor
FIELD(S) OF TESTING :	CHEMICAL, MECHANICAL

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	**Type Of Test / Properties Measured / Range Of Measurement**	**Standard Test Methods / Equipment / Techniques**
Soluble Coffee	Determination of Caffeine Content	ISO 20481:2008 (E) using High Performance Liquid Chromatography (HPLC)

SCOPE OF TESTING : MECHANICAL

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Material / Product Tested	**Type Of Test / Properties Measured / Range Of Measurement**	**Standard Test Methods / Equipment / Techniques**
Fine Powder Material	Material characterization — Angle of diffraction peak (range 20° 80°)	In-house test method LQI-02 / X-ray diffractometer (XRD) D8 Advance