Schedule

Issue date: 06 April 2025
Valid Until: -

NO: SAMM 909

LABORATORY LOCATION/ CENTRAL OFFICE:	TEST@INFORMM, USM Testing, Service and Training Unit Institute for Research in Molecular Medicine (INFORMM) Universiti Sains Malaysia 11800 USM, Pulau Pinang , 11800, PULAU PINANG MALAYSIA
ACCREDITED SINCE :	06 APRIL 2025
FIELD(S) OF TESTING:	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:	TEST@INFORMM, USM Testing, Service and Training Unit Institute for Research in Molecular Medicine (INFORMM) Universiti Sains Malaysia 11800 USM, Pulau Pinang , 11800, Pulau Pinang
FIELD(S) OF TESTING :	MECHANICAL,

SCOPE OF TESTING : MECHANICAL

Material / Product Tested	**Type Of Test / Properties Measured / Range Of Measurement**	**Standard Test Methods / Equipment / Techniques**
Nano Size Material (sample In Water Dispersion)	Monodisperse particle size analysis / 20 nm -" 100 nm	Methods -NIST Special Publication 1200 -" 6 (Measuring the Size of Nanoparticles in Aqueous Media using Batch -" Mode Dynamic Light Scattering NIST -" NCL Joint Assay Protocol, PCC -" 1 Version : 1.2, November 2007, Revised May 2015) -ISO 22412 : 2017 Particle Size Analysis -" Dynamic Light scattering (DLS), Second edition Equipment -Zetasizer Nano S

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