


NO: SAMM 1144

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LABORATORY LOCATION/ CENTRAL OFFICE:	Gemlab Sdn. Bhd. No. 5, Jalan Sungai Kayu Ara 32/37, 40460 Shah Alam, Selangor , 40460, SELANGOR MALAYSIA
	
ACCREDITED SINCE :	31 JULY 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:	Gemlab Sdn. Bhd. No. 5, Jalan Sungai Kayu Ara 32/37, 40460 Shah Alam, Selangor , 40460, Selangor
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
Identification Of Gemstone Including Fei Cui (jade)	1. Identification of Gemstone mineral – RAMAN Spectroscopic identifications of gemstone minerals	GL-STM08 with reference to RRUFF database
Identification Of Gemstone Including Fei Cui (jade)	2. Measurement of weight	GL-STM01 with reference to HKSM/FCT-2016, Standard Testing Method 3
Identification Of Gemstone Including Fei Cui (jade)	3. Measurement of dimensions	GL-STM04 with reference to HKSM/FCT-2016, Standard Testing Method 2

Schedule

Issue date: 31 July 2025
Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Identification Of Gemstone Including Fei Cui (jade)	4. Fei Cui Infrared Spectrum Examination: Detection of Resin Impregnation	GL-STM15 with reference to HKSM/FCT-2016, Standard Testing Method 13

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