


NO: SAMM 461

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<b>LABORATORY LOCATION/ CENTRAL OFFICE:</b>	Food Safety & Quality Laboratory, Analytical & Quality Development Unit, Product Development & Advisory Services Division, Malaysian Palm Oil Board (MPOB) No. 6, Persiaran Institusi Bandar Baru Bangi, 43000 Kajang, Selangor, 43000, SELANGOR MALAYSIA
	
<b>ACCREDITED SINCE :</b>	06 APRIL 2025
<b>FIELD(S) OF TESTING:</b>	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).

<b>CENTRAL LOCATION:</b>	Food Safety & Quality Laboratory, Analytical & Quality Development Unit, Product Development & Advisory Services Division, Malaysian Palm Oil Board (MPOB) No. 6, Persiaran Institusi Bandar Baru Bangi, 43000 Kajang, Selangor, 43000, Selangor
<b>FIELD(S) OF TESTING :</b>	CHEMICAL,

**SCOPE OF TESTING : CHEMICAL**

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Agriculture Products	None	None
And Materials	None	None
	Total Nitrogen	In House Method (LAB-QI-QT-014)
	None	None
	Magnesium (Mg)	Laboratory Manual Crop Protection
	Total Nitrogen	In-House Method, P02-45 based on
Crude Palm Oil	Determination of Paraquat	In-house method
	DOBI	MPOB p2.9:2004

## Schedule

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Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Volatile Matter (VM)	MS 817:1989, Section 4
	DOBI	MPOB p2.9:2004
	Deterioration of Bleachability	MPOB p2.9 : 2004
	Determination of Iodine Value	In-house Method JKM K 0219
Edible Oils And Fats	Determination of 2-and 3-	AOCS Method Cd29a-13

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