Issue date: 17 March 2025
Valid Until: -

NO: SAMM 573
(Issue 4, 17 March 2025 replacement
of SAMM 573 dated 27 December 2024)

LABORATORY LOCATION/ CENTRAL OFFICE:	BP Environmental Testing Sdn. Bhd. 3, 1st Floor, Jalan SS 15/4E 47500 Subang Jaya, Selangor , 47500, SELANGOR MALAYSIA
ACCREDITED SINCE :	19 DECEMBER 2012
FIELD(S) OF TESTING:	BIOLOGICAL

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:	BP Environmental Testing Sdn. Bhd. 3, 1st Floor, Jalan SS 15/4E 47500 Subang Jaya, Selangor , 47500, Selangor
FIELD(S) OF TESTING :	BIOLOGICAL,

SCOPE OF TESTING : BIOLOGICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Urine	Hippuric acid (toluene exposure)	NMAM 8301 (2003) (HPLC-UV)
	Methyl hippuric acids (xylenes exposure)	NMAM 8301 (2003) (HPLC-UV)
	2,5-Hexanedione (n-hexane exposure)	NMAM 8318 (2017) (GC-FID)
	Phenol (benzene exposure)	NMAM 8305 (1994) (GC-FID)

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	S-Phenylmercapturic acid SPMA (benzene exposure) Toluene	In-house method EWI-OH04 based on NMAM 8326 (2014) (GC-MS) In-house method EWI-OH09 based on NMAM 8007 (2013) (HS/GC-MS)
	Manganese (Mn) Chromium (Cr) Nickel (Ni)	In-house method EWI-OH05 based on NCCLS C38-A (GF-AAS)
	Mercury (Hg)	In-house method EWI-OH07 based on MAK Collection for Occupational Health and Safety (2019) (CV-AAS)
	Arsenic (As)	In-house method EWI-OH08 based on Perkin Elmer Application Note (GF-AAS)
Blood And Urine	Lead (Pb)	In-house method EWI-OH06 based on NCCLS C40-A (GF-AAS)
	Toluene	In-house method EWI-OH09 based on NMAM 8007 (2013) (HS/GC-MS)