


NO: SAMM 320

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LABORATORY LOCATION/ CENTRAL OFFICE:	Molnlycke Health Care Sdn. Bhd., Kulim Lot 9, Lorong Perusahaan 4, P.O. Box 52, Kulim Industrial Estate 09000 Kulim, Kedah , 09000, KEDAH MALAYSIA
	
ACCREDITED SINCE :	26 MARCH 2025
FIELD(S) OF TESTING:	MECHANICAL 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).

CENTRAL LOCATION:	Molnlycke Health Care Sdn. Bhd., Kulim Lot 9, Lorong Perusahaan 4, P.O. Box 52, Kulim Industrial Estate 09000 Kulim, Kedah , 09000, Kedah
FIELD(S) OF TESTING :	MECHANICAL, CHEMICAL

SCOPE OF TESTING : MECHANICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
R&d Laboratory Natural Rubber And Synthetic Rubber Surgical Gloves/ Examination Gloves (continued)	Tensile Properties	ASTM D412-16 (Reapproved 2021) (Test Method A) EN 455-2: 2015 ISO 37: 2017 (Dumb-bell shape only)
	Ageing Test	ASTM D573-04 (Reapproved 2019) ISO 188: 2023 ISO 23529: 2016 Preparing and Conditioning Test Pieces for Physical Test Methods

Schedule

Issue date: 26 March 2025
Valid Until: -



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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Watertightness Test for Detection of Holes	ASTM D 5151-19 EN 455-1: 2020+A1:2022 ISO 10282: 2014 Note: Product tested in accordance to specifications below: ASTM D3577-19 ASTM D3578-19 ISO 10282: 2023

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Qa Laboratory Natural Rubber And Synthetic Rubber Surgical Gloves/ Examination Gloves	Residual Dithiocarbamate Accelerator (as ZDEC) Content	In-house Method: Ref. No. SOP 445.08 Residual Dithiocarbamate Accelerator (as ZDEC) Level Determination for Gloves Using UV-Vis Spectrophotometer based on LIG In-house method number AD092 (Year 1992), Solvent Extraction/ UV Spectrophotometer
	Residual Powder	ASTM D6124-06 (Reapproved 2022), (Procedure I) ISO 21171: 2006, Method C

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