

ACCREDITATION SCHEME FOR
LABORATORIES



Number : **LA-2021-0778-G**
Date of Issue : **05 April 2025**
Date of Expiry : **04 April 2029**

Certificate of Accreditation

This certifies that

ASAHI KASEI PLASTICS SINGAPORE PTE LTD
20 SAKRA ROAD
Singapore 627889

is accredited by the Singapore Accreditation Council to

ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories

within the field/programme of

Mechanical Testing

for the specific scope as detailed in the attached schedule.

On behalf of the Singapore Accreditation Council
Amos Leong
Chairman

This Certificate is awarded subject to the organisation's compliance with the stated criteria and terms and conditions laid down by the Singapore Accreditation Council.

Scan to verify details

This Certificate may not be reproduced except with the written permission of the Chairman.

This is a computer-generated document. No signature is required.

This Certificate is granted pursuant to Regulation 7(2) of the Enterprise Singapore Board (Conformity Assessment) Regulations 2018.



**SINGAPORE LABORATORY
ACCREDITATION SCHEME**



Schedule

Asahi Kasei Plastics Singapore Pte Ltd
20 Sakra Road, Jurong Island
Singapore 627889

Certificate No. : LA-2021-0778-G
Issue No. : 4
Date : 19 March 2025
Expiry of Certificate : 4 April 2029
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FIELD OF TESTING : Mechanical Testing

MATERIALS/ PRODUCTS TESTED	TESTS / PROPERTIES	STANDARD METHODS / TECHNIQUES / EQUIPMENT
A. Polymeric Products 1 Plastics	1 Tensile Test	ISO 527-1:2019 ISO 527-2:2012
	2 Flexural Test	ISO 178:2019
	3 Charpy Impact	ISO 179-1:2023
	4 Temperature Deflection under load	ISO 75-1:2020 ISO 75-2:2013
	5 Density Test	ISO 1183-1:2019
	6 Melt Mass-flow Rate and Melt Volume-flow Rate	ISO 1133-1:2022
	7 Gloss Measurement	ISO 2813:2014 ASTM D2457-21 ASTM D523-14
	8 Color Measurement	ISO 7724:1984 ASTM D2244-23 ASTM E1164-23 ASTM E1331-15 DIN 53236:2018
	9 Grey Scale Measurement	ISO 105-A01:2010 ISO 105-A02:1993
	10 Light Fastness Test to Xenon-Arc Lamps	ISO 4892-1:2024 ISO 4892-2:2013

Schedule



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Approved Signatories

Ms Lim Shian Yee (Jiayee)	-	For all accredited tests
Mr Lim Zhi Xiang	-	For all accredited tests
Ms Jacqueline Chua Yiting	-	For all accredited tests

Note :

This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025:2017. A laboratory's fulfilment of the requirements of ISO/IEC 17025:2017 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. The **management system requirements** in ISO/IEC 17025:2017 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001.