



IEC QUALITY ASSESSMENT SYSTEM (IECQ)
covering Electronic Components,
Assemblies, Related Materials and Processes
For rules and details of the IECQ visit www.iecq.org

IECQ Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.:	IECQ-L ULTW 16.0003-12	Issue No.:	1	Status:	Current
Additional Site to Certification: IECQ-L ULTW 16.0003 Originally Issued: 2016/07/28					
Supersedes:		Issue Date:	2023/08/15	Site Added:	2023/08/15
CB Reference No.:	20004655 ITL	Expiration:	2025/07/27		

Materials Analysis Technology Inc. (Nagoya Lab)
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The organization, facilities and procedures have been assessed and found to comply with the applicable requirements for Independent Testing Laboratory organization approval, in support of the IECQ system, which is in accordance with the Basic Rules IECQ 01 and Rules of Procedure IECQ 03-6 "Independent Testing Laboratory Assessment Program Requirements" of the IEC Quality Assessment System for Electronic Components (IECQ) and applicable requirements of ISO/IEC 17025:2017 for the testing of electronic components under the IECQ.

Scope:
The materials analysis and failure analysis of semiconductors.
See attached Schedule.

-- Attached Schedule: IECQ-L_ULTW_20004655 ITL, 08-15-23.pdf --

Approved by Certification Body (CB): DQS Group - DQS Taiwan Inc.

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Authorized person:
Rock Chang



The validity of this certificate is maintained through on-going surveillance audits by the IECQ CB issuing this certificate.
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Schedule of Scope to Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 16.0003-12

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Schedule Number: IECQ-L ULTW 16.0003-12-S Rev No.: 1 Revision Date: 2023/08/15 Page 1 of 1

Appendix-1 (20004655 ITL) Schedule of Scope to Certificate of Approval

Tests	Standards/Procedures
Transmission Electron Microscope - Electron Energy Loss Spectroscopy (TEM-EELS)	T-TEM-3
Energy Dispersive Spectrometry of X-ray (EDS)	T-TEM-3
Focused Ion Beam microscope (FIB)	T-FIB-3

Technical Reviewer of DQS:  Date: 8/15/2023

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