

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 20.0001 Issue No.: 2 Status: Current

CB Reference No.: 50600343 ITL Expiration: 2023/01/01

MSSCORPS CO., LTD. Hsinchu BRANCH

1F, No. 178, Section 2, Gongdao 5th Rd., Hsinchu 30070,

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 provision of materials analysis and failure analysis services, including SIMS, X-ray, InGaAs, OBIRCH, AFM, C-AFM, Nano Prober, 3D Optical Microscope, 3D Laser scanning confocal Microscope, SEM, EDS, XPS and FTIR.

See attached schedule.

- Attached Schedule: IECQ-L_ULTW_50600343 ITL. Schedule 06-15-21.pdf --

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

8th Fl., 23, Yuan Huan West Road, Feng Yuan Dist., Taichung City

Taiwan

Authorized person:

Rock Chang

Ruh Chy





The validity of this certificate is maintained through on-going surveillance audits by the IECQ CB issuing this certificate.

This Certificate of Conformity may be suspended or withdrawn in accordance with the Rules of Procedure of the IECQ System and its Schemes.

This certificate and any schedule(s) may only be reproduced in full

This certificate is not transferable and remains the property of the issuing IECQ CB.

The Status and authenticity of this certificate may be verified by visiting www.iecq.org

- Attached Translation: - None -

IECQ-L Rev. 10



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Schedule of Scope to Certificate of Conformity

Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 20.0001
CB Certificate No.: 50600343 ITL

Schedule Number: IECQ-L ULTW 20.0001-S Rev No.: 2 Revision Date: 2021/06/15 Page 1 of 1

Appendix-1 (50600343 ITL) Schedule of Scope to Certificate of Approval

| Test Items | Standard/Method |
|---------------------------------------|-----------------|
| SIMS | Lab SOP L3-MA14 |
| X-Ray | Lab SOP L3-MA13 |
| InGaAs | Lab SOP L3-MA10 |
| OBIRCH | Lab SOP L3-MA11 |
| AFM | Lab SOP L3-MA07 |
| C-AFM | Lab SOP L3-MA07 |
| Nano Prober | Lab SOP L3-MA05 |
| 3D Optical Microscope | Lab SOP L3-MA09 |
| 3D Laser scanning confocal Microscope | Lab SOP L3-MA06 |
| SEM | Lab SOP L3-MA01 |
| EDS | Lab SOP L3-MA01 |
| XPS | Lab SOP L3-MA15 |
| FTIR | Lab SOP L3-MA16 |

This schedule is only valid in conjunction with the referenced Certificate of Approval
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IECQ-P Schedule of Scope Rev. 01