



## Schedule of Scope to Certificate of Approval Independent Testing Laboratory

IECQ Certificate No.: IECQ-L ULTW 19.0004-01

CB Certificate No.: 50600318 ITL

Schedule Number: IECQ-L ULTW 19.0004-01-S    Rev No.: 3    Revision Date: 2022/05/02    Page 1 of 2

### Appendix-1 (50600318 ITL) Schedule of Scope to Certificate of Approval

Description test	Standard
Dew (DEW)	JEDEC JESD22-A100
Temperature and Humidity with Bias (THB)	JEDEC JESD22-A101
Wet High Temperature Operating Life (WHTOL)	JEDEC JESD22-A101, AEC - Q102 - Rev A
High Humidity High Temperature Reverse Bias (H3TRB)	JEDEC JESD22-A101, AEC - Q102 - Rev A
Temperature Cycling (TC)	JEDEC JESD22-A104, IEC 60068-2-14 Nb, AEC - Q102 - Rev A
Power Temperature Cycling (PTC)	JEDEC JESD22-A105, AEC - Q102 - Rev A
High Temperature Operating Life (HTOL)	JEDEC JESD22-A108, AEC - Q102 - Rev A
Low Temperature Operating Life (LTOL)	JEDEC JESD22-A108, AEC - Q102 - Rev A
High Temperature Reverse Bias (HTRB)	JEDEC JESD22-A108, AEC - Q102 - Rev A
Pulsed Life (PLT)	JEDEC JESD22-A108, AEC - Q102 - Rev A
Thermal Shock (TSK)	IEC 60068-2-14 Na
Hydrogen Sulphide (H2S)	IEC 60068-2-43, JIS C 60068-2-43

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**DQS-Group - DQS Taiwan Inc.**, Feng Yuan Dist., Taichung City, Taiwan



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Description test	Standard
Gas Corrosion Test	IEC 60068-2-60, JIS C 60068-2-60
Flowing Mixed Gas (FMG)	IEC 60068-2-60 Test method 4, JIS C 60068-2-60 Test method 4
Sulphur Dioxide Test (SO <sub>2</sub> )	IEC 60068-2-42
Corrosion Test	JEITA ED-4912A

Technical Reviewer of DQS: Michael Chou Date: 05/02/2022

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