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Client Name: MindMotion Microelectronics Co., Ltd.

Client Address: 3/F, Building D, Jixian Center, No. 1850 Zhangdong Road, Zhangjiang Town, Pudong New

Area, Shanghai

Sample Name: QFN

The above sample(s) and information were provided by the client.

SGS Job No.: SHP23-023569 Sample Receiving Date: Jan 10, 2024

Testing Period: Jan 10, 2024 ~ Jan 16, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass
Halogen	See Results

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Sue Sheng

Approved Signatory





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Test Result(s):





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Test Item(s)	Limit	Unit(s)	MDL	A1
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND
Diisobutyl Phthalate(DIBP)	1000	mg/kg	50	ND

Notes:

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
- (2) IEC 62321 series is equivalent to EN 62321 series.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	ND

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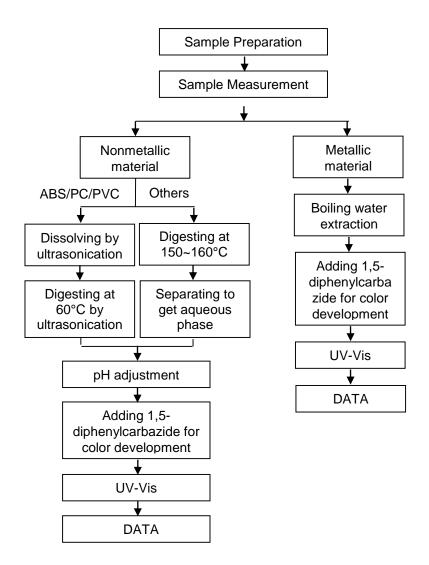


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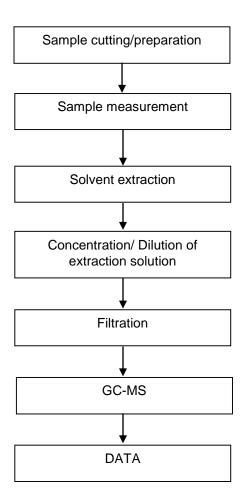
Hexavalent Chromium (Cr(VI)) Testing Flow Chart





Test Report ATTACHMENTS

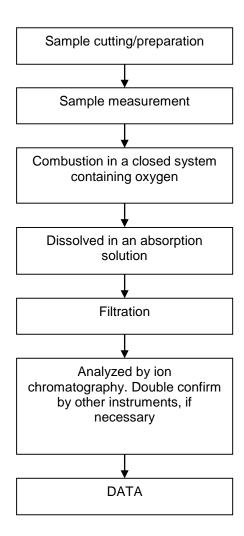
PBBs/PBDEs Testing Flow Chart





Test Report ATTACHMENTS

Halogen Testing Flow Chart





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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***