Test Report

No.: CANEC26005422717 **Date:** Apr 01, 2026

Client Name: SHENZHEN CHENGXING ELECTRONIC TECHNOLOGY CO LTD

Client Address: 705-709, NANGUANG BUILDING, 1004 HUAFU ROAD, HUAQIANG NORTH STREET, FUTIAN DISTRICT, SHENZHEN

Sample Name: UVC

Model No.: 3535 Dual-wave UV germicidal lamp beads

Client Ref. Information: 3535,2835,3838,5050,6565,6868,7272

Manufacturer: XINGLIGHT

Supplier: XINGLIGHT

Origin of the Product(s): China

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

SGS Job No.: GZP26-005937

Sample Receiving Date: Mar 12, 2026

Testing Period: Mar 12, 2026 ~ Mar 19, 2026

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

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessie Li

Jessie-JX Li
Approved Signatory

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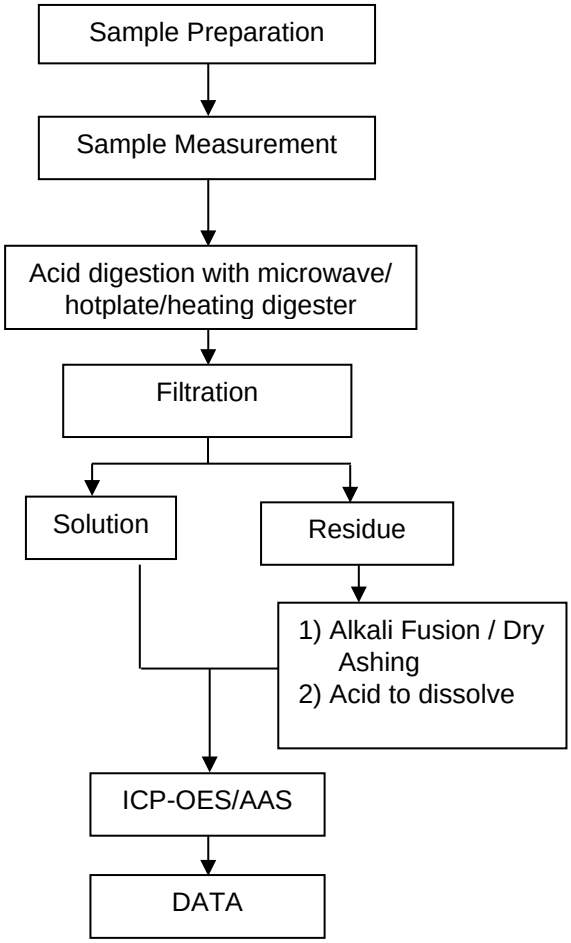
Test Item(s)	Limit	Unit(s)	MDL	A9
Octabrominated diphenyl ether (OctaBDE)	-	mg/kg	25	ND
Nonabrominated diphenyl ether (NonaBDE)	-	mg/kg	25	ND
Decabrominated diphenyl ether (DecaBDE)	-	mg/kg	25	ND
Bis(2-ethylhexyl) phthalate (DEHP)	1000	mg/kg	50	ND
Butyl benzyl phthalate (BBP)	1000	mg/kg	50	ND
Dibutyl Phthalate (DBP)	1000	mg/kg	50	ND
Diisobutyl Phthalate (DIBP)	1000	mg/kg	50	ND

ATTACHMENTS

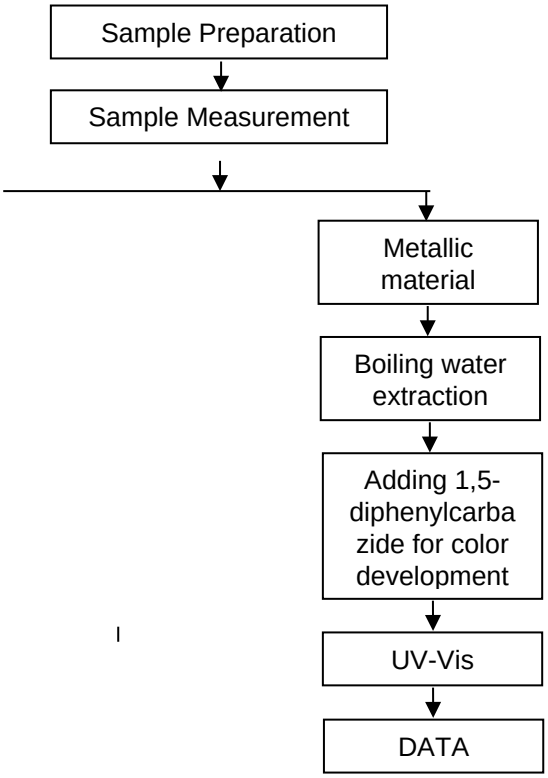
Elements Testing Flow Chart

These samples of Pb/Cd/Hg were dissolved totally by pre-conditioning method according to below flow chart.



ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart



Sample Photo:

CAN26-0054227-0001.C009

SGS authenticate the photo on original report only

*** End of Report ***