

ALS Technichem (S) Pte Ltd 121 Genting Lane #03-01 & #04-01 ALS Building Singapore 349572 <u>T</u> +65 6589 0118 <u>F</u> +65 6283 9689 Co Reg No: 198403076R

ALS REF NO: SG2102277ALS DEPT NO: ATS/GENV/0250/21/jxDATE: 19 Mar, 2021SUPPLIER: N & E Innovations Pte Ltd

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Tests	Results
Cadmium (Cd), ppm wt	Not Detected
Lead (Pb), ppm wt	Not Detected
Mercury (Hg), ppm wt	Not Detected
Hexavalent Chromium (Cr6+), ppm wt	Not Detected
Polybrominated Biphenyls (PBB), ppm wt	
- Monobromobiphenyls	Not Detected
- Dibromobiphenyls	Not Detected
- Tribromobiphenyls	Not Detected
- Etrabromobiphenyls	Not Detected
- Pentabromobiphenyls	Not Detected
- Hexabromobiphenyls	Not Detected
- Heptabromobiphenyls	Not Detected
- Octabromobiphenyls	Not Detected
- Nonabromobiphenyls	Not Detected
- Decabromobiphenyl	Not Detected
Polybrominated Diphenyl Ethers (PBDE), ppm wt	
- Monobromodiphenyl ethers	Not Detected
- Dibromodiphenyl ethers	Not Detected
- Tribromodiphenyl ethers	Not Detected
- Tetrabromodiphenyl ethers	Not Detected
- Pentabromodiphenyl ethers	Not Detected
- Hexabromodiphenyl ethers	Not Detected
- Heptabromodiphenyl ethers	Not Detected
- Octabromodiphenyl ethers	Not Detected
- Nonabromodiphenyl ethers	Not Detected
- Decabromodiphenyl ethers	Not Detected
Di(ethylhexyl) phthalate (DEHP), ppm wt	Not Detected
Butyl benzyl phthalate (BBP), ppm wt	Not Detected
Dibutyl phthalate (DBP), ppm wt	Not Detected
Di-isobutyl phthalate (DIBP), ppm wt	Not Detected

Notes : 1) ppm wt 2) Detection Limit : mg/kg : a) Cd b) Pb c) Hg d) Cr6+ e) PBB f) PBDE

 : 2.0 ppm
 g) DEHP
 : 50.0 ppm

 : 2.0 ppm
 h) BBP
 : 50.0 ppm

 : 1.0 ppm
 i) DBP
 : 50.0 ppm

 : 8.0 ppm
 j) DIBP
 : 50.0 ppm

 : 5.0 ppm for above individuals
 : 50.0 ppm

Above tests were carried out by ALS chemists: Choong Mei Huang, Bon and Geok Cheng Lee.

CONCLUSION

Based on the test results obtained on submitted sample, the results comply with the limits as set by RoHS Directive 2015/863/EC.

The results reported herein have been performed in accordance with the terms of accreditation under the Singapore Accreditation Council and comply with the requirements specified in ISO/IEC 17025. This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The laboratory declares that the test results relate only to the items tested. This report may not be reproduced except with prior written approval from the testing laboratory and shall not be used for advertising purposes.