

| Test point | Test Item | X-ray Fluorescence Spectrometry (XRF) mg/kg | Wet Chemistry Method mg/kg | Conclusion | |
|------------|-----------------------|---|----------------------------|------------|---|
| 1 | Pb | BL | / | Conformity | |
| | Cd | BL | / | | |
| | Hg | BL | / | | |
| | Cr(Cr ⁶⁺) | BL | / | | |
| | Br | PBBs | BL | | / |
| | | PBDEs | | | / |
| | DIBP | N/A | N.D. | | |
| | DBP | N/A | N.D. | | |
| | BBP | N/A | N.D. | | |
| DEHP | N/A | N.D. | | | |
| 2 | Pb | BL | / | Conformity | |
| | Cd | BL | / | | |
| | Hg | BL | / | | |
| | Cr(Cr ⁶⁺) | BL | / | | |
| | Br | PBBs | BL | | / |
| | | PBDEs | | | / |
| | DIBP | N/A | N.D. | | |
| | DBP | N/A | N.D. | | |
| | BBP | N/A | N.D. | | |
| DEHP | N/A | N.D. | | | |

| Element | Unit | Non-metal | Metal | Composite Material |
|---------|-------|----------------------------|----------------------------|----------------------------|
| Cd | mg/kg | BL≤70-3σ<X <130+3σ≤OL | BL≤70-3σ<X <130+3σ≤OL | BL≤50-3σ<X <150+3σ≤OL |
| Pb | mg/kg | BL≤700-3σ<X <1300+3σ≤OL | BL≤700-3σ<X <1300+3σ≤OL | BL≤500-3σ<X <1500+3σ≤OL |
| Hg | mg/kg | BL≤700-3σ<X <1300+3σ≤OL | BL≤700-3σ<X <1300+3σ≤OL | BL≤500-3σ<X <1500+3σ≤OL |
| Cr | mg/kg | BL≤700-3σ<X | BL≤700-3σ<X | BL≤500-3σ<X |
| Br | mg/kg | BL≤300-3σ<X | N/A | BL≤250-3σ<X |

Remark:

- (1) BL= Below Limit, OL= Over limited, IN = Inconclusive, Scanning by XRF and detected by chemical method, N/A = Not applicable.
- (2) Results were obtained by XRF for primary scanning, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the above warning value.
- (3) The XRF scanning test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

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