

MERMET USA
5970 North Main Street
Cowpens, SC 29330

WO# C-0242455
Test Date: 01/30/2024
Report Date: 01/29/2024
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Attention: James Morris

REPORT OF INSPECTION

MATERIAL: Sofia Twilight
SUBJECT: Analyses for RoHS Compliance
REGULATION: RoHS 2006, Directive 2008/35/EC, RoHS3 Directive 2015/863
METHOD: X-Ray Fluorescence Spectroscopy (XRF)
UNITS: Percent by Weight


RESULTS:

The analysis indicates that the above-referenced sample material is in compliance with the requirements of the RoHS Regulations (RoHS 2006, Directive 2008/35/EC, RoHS3 Directive 2015/863) with respect to the analyzed parameters.

The details of the analysis are presented in the following table.

Compound	Sofia Twilight	METHOD DETECTION LIMIT
Lead	< 0.05	0.05
Mercury	< 0.05	0.05
Cadmium	< 0.01	0.01
Bromine	< 0.05	0.05
Hexavalent Chromium	< 0.05	0.05

BA/jp


Brenden Allen (Jan 30, 2024 11:32 CST)
Brenden Allen, Manager
Chemical Testing

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