



中国认可
国际互认
检测
TESTING
CNAS L0599

Test Report

No.: SHAEC25003889515

Date: Mar 06, 2025

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Client Name: Shanghai Fusion Trading Co., Ltd.

Client Address: Floor 13, Building A5, No.1600, North Guoquan Rd, Shanghai, China

Sample Name: Raise3D Standard Black V1 Resin

Sample Type: Energy curable ink, Inkjet

Sample Preparation/Pretreatment: UV curing

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

SGS Job No.: SHP25-000075

Sample Receiving Date: Feb 27, 2025

Testing Period: Feb 27, 2025 ~ Mar 06, 2025

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
GB 38507-2020 - Volatile organic compound content	Pass

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

Lilac Wei 魏文凤
Approved Signatory

Scan to see the report



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This report is English version of SHAEC25003889516.



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A2	SHA25-0038895-0001.C002	Black liquid

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

GB 38507-2020 - Volatile organic compound content

Test Method: With reference to GB/T 34675-2017.

Test Item(s)	Limit	Unit(s)	MDL	A2
Volatile Organic Compounds(VOCs)	10	%	0.1	1.6
Conclusion				Pass

Notes:

(1) Calculated according to Method 1.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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