



中国认可  
国际互认  
检测  
TESTING  
CNAS L0599

## Test Report

No.: SHAEC25003889507

Date: Mar 06, 2025

Page 1 of 3

Client Name: Shanghai Fusion Trading Co., Ltd.

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

Sample Name: Raise3D ESD 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

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This report is English version of SHAEC25003889508.



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### Test Result(s):

#### Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description  |
|-------|------------|-------------------------|--------------|
| SN1   | A1         | SHA25-0038895-0001.C001 | 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 | A1   |
|----------------------------------|-------|---------|-----|------|
| Volatile Organic Compounds(VOCs) | 10    | %       | 0.1 | 2.6  |
| 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:



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\*\*\* End of Report \*\*\*



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