

Test Report

No.: SHAEC23001156201

Date: Feb 20, 2023

Page 1 of 3

Client Name: SHENZHEN YONGCHANGHE TECHNOLOGY CO., LTD

Client Address: 1001, HUAIDE INTERNATIONAL BUILDING, NO. 73, FUYONG SECTION, GUANGSHEN ROAD, FUYONG COMMUNITY, FUYONG STREET, BAO'AN DISTRICT, SHENZHEN, CHINA

Sample Name: 3D Printer Photopolymer Resin

Sample Preparation/Pretreatment: The front and back sides are post-cured for 3 minutes under UV radiation.

Product Category: Energy curable ink, inkjet printing ink

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

SGS Job No.: CP23-003847

Sample Receiving Date: Feb 13, 2023

Testing Period: Feb 13, 2023 ~ Feb 20, 2023

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 Compounds (VOC)	Pass

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

Jenny Lan 兰柳珍
Approved Signatory

scan to see the report



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This report is English version of SHAEC23001156202.



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Testing Center - Chemical Laboratory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	1	SHA23-0011562-0001.C001	Grey 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 Compounds (VOC)

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

Test Item(s)	Limit	Unit(s)	MDL	1
Volatile Organic Compounds(VOCs)	10	%	0.1	ND
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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