

Test Report

Report No.: TS26030086



Verify authenticity

Applicant	OVERTURE 3D TECHNOLOGIESLLC
Address	10777 WESTHEIMER RD,SUITE 159,HOUSTON, 77042,TX,US
Report Date	2026-03-06

Hangzhou C&K Testing Technic Co., Ltd.



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Test Report

Applicant	OVERTURE 3D TECHNOLOGIESLLC
Address	10777 WESTHEIMER RD,SUITE 159,HOUSTON, 77042,TX,US
Sample Name	OVERTURE MATTE TPU
Type/ Model	Overture 1.75mm3D PrintingFilament
Material/Colour	/
Other Info.	/
The sample information included above and test component(s) are provided and confirmed by the applicant	
Sample Received Date	2026-03-03
Test Period	2026-03-03~2026-03-06
Test Requirement	According to the EN 71-3:2019+A2:2024 Category III Scraped-off materials

Test Item(s)	Test Result(s)
Migration of certain elements	Pass

Accredited
Signatory by

Zhang Yangyang

Zhang Yangyang

Issue Date

2026-03-06

Test Component(s):

No.	Sample Serial No.	Test Component(s)	Type/Model	Material/Colour	Other Info.
001	TS26030086001	OVERTURE MATTE TPU	/	/	/

Photo(s):



Test Result(s):

Test Item(s)	Test method	Limit	MDL	Unit	Test Result(s)
					001
Soluble Aluminum (Al)	EN71-3:2019+A2:2024	≤28130	5	mg/kg	N.D.
Soluble Antimony (Sb)	EN71-3:2019+A2:2024	≤560	5	mg/kg	N.D.
Soluble Arsenic (As)	EN71-3:2019+A2:2024	≤47	0.5	mg/kg	N.D.
Soluble Barium (Ba)	EN71-3:2019+A2:2024	≤18750	5	mg/kg	N.D.
Soluble Boron (B)	EN71-3:2019+A2:2024	≤15000	5	mg/kg	N.D.
Soluble Cadmium (Cd)	EN71-3:2019+A2:2024	≤17	0.5	mg/kg	N.D.
Soluble Chromium (III) (CrIII)	EN71-3:2019+A2:2024	≤460	5	mg/kg	N.D.
Soluble Chromium (VI) (CrVI)	EN71-3:2019+A2:2024	≤0.053	0.0025	mg/kg	N.D.
Soluble Cobalt (Co)	EN71-3:2019+A2:2024	≤130	0.5	mg/kg	N.D.
Soluble Copper (Cu)	EN71-3:2019+A2:2024	≤7700	5	mg/kg	N.D.
Soluble Lead (Pb)	EN71-3:2019+A2:2024	≤23	0.5	mg/kg	0.6
Soluble Manganese (Mn)	EN71-3:2019+A2:2024	≤15000	5	mg/kg	N.D.
Soluble Mercury (Hg)	EN71-3:2019+A2:2024	≤94	0.5	mg/kg	N.D.
Soluble Nickel (Ni)	EN71-3:2019+A2:2024	≤930	5	mg/kg	N.D.
Soluble Selenium (Se)	EN71-3:2019+A2:2024	≤460	5	mg/kg	N.D.
Soluble Strontium (Sr)	EN71-3:2019+A2:2024	≤56000	5	mg/kg	N.D.
Soluble Tin (Sn)	EN71-3:2019+A2:2024	≤180000	5	mg/kg	N.D.
Soluble Organic Tin	EN71-3:2019+A2:2024	≤12	0.2	mg/kg	N.D.
Soluble Zinc (Zn)	EN71-3:2019+A2:2024	≤46000	5	mg/kg	N.D.

Remark:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

Statement:

I This report is invalid without the signature of accredited signatory. Any alteration to this report is also invalid.

II This report is invalid without the special seal of inspection & testing.

III This report shall not be part copy without written approval of Hangzhou C&K Testing Technic Co., Ltd..

IV This report is only for scientific research, teaching, internal quality control of enterprises, etc without the seal of China Metrology Accreditation.

V The representativeness and authenticity of the samples are the responsibility of the applicant.

VI Please contact to Hangzhou C&K Testing Technic Co., Ltd. within fifteen working days upon receipt of this report if there is any objection.

VII The quantity of the sample does not meet the requirements of retest and arbitration, it shall be regarded as the customer waiving the right of retest and arbitration.

VIII Hangzhou C&K Testing Technic Co., Ltd. guarantee that we shall not disclose information such as the commercial information, technical documents or test report to any third party.

IX The applicant should undertake the legal responsibility that result from providing untruth information.

The end of report

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