

Test Report

Report No.: TS26030083



Verify authenticity

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

Hangzhou C&K Testing Technic Co., Ltd.



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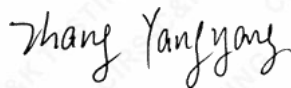
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Hotline:4006-721-723 Tel:+86 571-8720 6535 Fax:+86 571-8990 0719 E-mail:test@cirs-group.com Website:www.cirs-ck.com

Test Report

Applicant	OVERTURE 3D TECHNOLOGIESLLC
Address	10777 WESTHEIMER RD,SUITE 159,HOUSTON, 77042,TX,US
Sample Name	OVERTURE PLA+
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

Issue Date

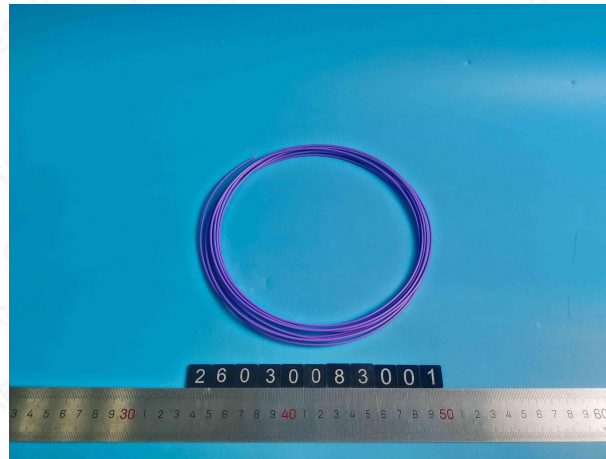
2026-03-06



Test Component(s):

No.	Sample Serial No.	Test Component(s)	Type/Model	Material/Colour	Other Info.
001	TS26030083001	OVERTURE PLA+	/	/	/

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	1.4
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

Hangzhou C&K Testing Technic Co., Ltd

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