Test Report

No.: [redacted] **Date:** Apr 10, 2025

Client Name: [redacted]

Client Address: [redacted]

Sample Name: Straw composite

Model No.: [redacted]

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

SGS Job No.: [redacted]

Sample Receiving Date: Apr 03, 2025

Testing Period: Apr 03, 2025 ~ Apr 10, 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
1	US FDA 21 CFR 175.300 - Total extractives	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

[redacted]

Ivy Ren
Approved Signatory

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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 sgs.china@sgs.com

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	[redacted]	Off white plastic	PP/PE/ABS

Remarks:

(1) mg/dm^2 = milligram per square decimeter
$mg/inch^2$ = milligram per square inches
$\mu g/cm^2$ = microgram per square centimeter
mg/L = milligram per litre
mg/kg = milligram per kilogram

(2) ℃ = degree Celsius
℉ = degree Fahrenheit

(3) <= less than

(4) RL = Reporting Limit

(5) ND = Not Detected (< RL).

US FDA 21 CFR 175.300 - Total extractives

Test Method: With reference to US FDA 21 CFR 175.300.

Simulant used	Test Condition	Limit	Unit(s)	RL	A1	Comment
8% Ethanol	150°F, 2 hrs	18	$mg/inch^2$	1.0	ND	Pass
n-Heptane	100°F, 0.5 hr	18	$mg/inch^2$	1.0	ND	Pass
Distilled water	150°F, 2 hrs	18	$mg/inch^2$	1.0	ND	Pass

Notes:

(1) Limit = Reference limit.

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.

检验检测专用章 Inspection & Testing Services
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch Technical Services Chemical Laboratory

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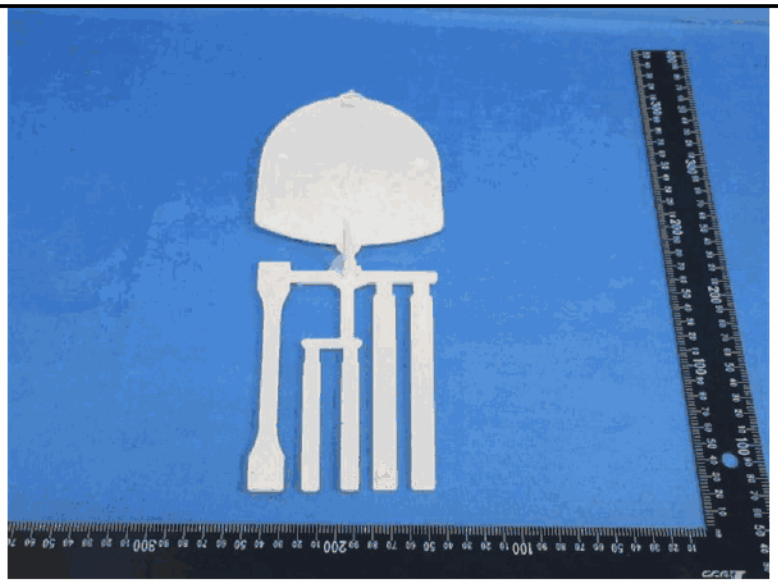
Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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