



中国认可
国际互认
检测
TESTING
CNAS L0167



Test Report

No.: [REDACTED]

Date: Mar 13, 2025

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Sample Name: PAPER STICK
 Manufacturer: [REDACTED]
 Production Date: /
 Sample Batch No.: /
 Sample other information: Diameter: 1.5-6.5mm, Length: 45-450mm. 3.25*76、3.9*72、3.9*80、
 3.9*70、3.9*66、3.80*78、3.6*76、4.5*98、3.2*150

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

SGS Job No.: [REDACTED]
 Sample Receiving Date: Feb 25, 2025
 Testing Period: Feb 25, 2025 ~ Mar 13, 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).



Signed for and on behalf of

[REDACTED]

任如花

胡楷崎

Approved Signatory

Approved Signatory



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	Test Requirement	Comment
1	GB 4806.8-2022 - Sensory (Appearance: Normal color, odorless, no impurity)	Pass
2	GB 4806.8-2022 - Sensory (Marinate:No smell, no abnormal color or other sensory deterioration)	Pass
3	GB 4806.8-2022 - Overall migration	Pass
4	GB 4806.8-2022 - Lead (Pb) and Arsenic (As)	Pass
5	GB 4806.8-2022 - Fluorescent matter	Pass
6	GB 4806.8-2022 - Formaldehyde	Pass
7	GB 4806.8-2022 - 1,3-dichloro-2-propanol(1,3-DCP) and 3-chloro-1,2-propanediol(3-MCPD)	Pass
8	GB 4806.8-2022 - Microorganism	Pass

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Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	1	[REDACTED]	White paper stick	Paper

Remarks:

- (1) mg/dm² = milligram per square decimeter
 mg/inch² = milligram per square inches
 µg/cm² = microgram per square centimeter
 mg/L = milligram per litre
 mg/kg = milligram per kilogram
- (2) °C = degree Celsius
 °F = degree Fahrenheit
- (1) <= less than
 (2) RL = Reporting Limit
 (3) ND = Not Detected (< RL).

The ratio of surface area to volume

SGS Sample ID	Overall Migration
[REDACTED]	6.0 dm ² /kg

GB 4806.8-2022 - Overall migration

Test Method: GB 31604.8-2021.

Simulant used	No of Migration	Test Condition	Limit	Unit(s)	RL	1	Comment
50% Ethanol(V/V)	1 st	40 °C, 10 days	10	mg/dm ²	3.0	5.4	Pass

Notes:

- (1) Extracted by chloroform.

GB 4806.8-2022 - Lead (Pb) and Arsenic (As)

Test Method: GB 31604.49-2023 Part 1 Method I.

Test Item(s)	Limit	Unit(s)	RL	1
Arsenic(As)	1.0	mg/kg	0.04	0.1
Lead (Pb)	3.0	mg/kg	0.05	1.9
Comment				Pass

GB 4806.8-2022 - Fluorescent matter

Test Method: GB 31604.47-2023.



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Test Item(s)	Limit	Unit(s)	1
Fluorescent matter	Negative	cm ² /100 cm ²	Negative
at wavelength 254 nm	Negative	cm ² /100 cm ²	Negative
at wavelength 365 nm	Negative	cm ² /100 cm ²	Negative
Comment			Pass

Notes:

- (1) Negative= Fluorescent matter ≤5 cm²/100 cm²
 (2) Positive= Fluorescent matter >5 cm²/100 cm²

GB 4806.8-2022 - Formaldehyde

Test Method: GB 4806.8-2022 Annex A 5.3 (23°C, 24hrs) and GB 31604.48-2016.

Test Item(s)	Limit	Unit(s)	RL	1
Formaldehyde	1.0	mg/dm ²	0.06	ND
Comment				Pass

GB 4806.8-2022 - 1,3-dichloro-2-propanol(1,3-DCP) and 3-chloro-1,2-propanediol(3-MCPD)

Test Method: GB 4806.8-2022 Annex A 5.3 (23°C, 24hrs) and Annex C.

Test Item(s)	Limit	Unit(s)	RL	1
1,3-dichloro-2-propanol(1,3-DCP)	Not detected	µg/L	2.0	ND
3-chloro-1,2-propanediol(3-MCPD)	12	µg/L	6.0	ND
Comment				Pass

GB 4806.8-2022 - Microorganism

Test Method: Coliforms and Salmonella, GB 14934-2016; Moulds, GB 4789.15-2016.

Test Item(s)	Limit	Unit(s)	RL	1
Coliforms	★	/50cm ²	-	ND
Salmonella	★	/50cm ²	-	ND
Moulds	50	CFU/g	10	< 10
Comment				Pass

Notes:

- (1) ★ = Absence.

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.

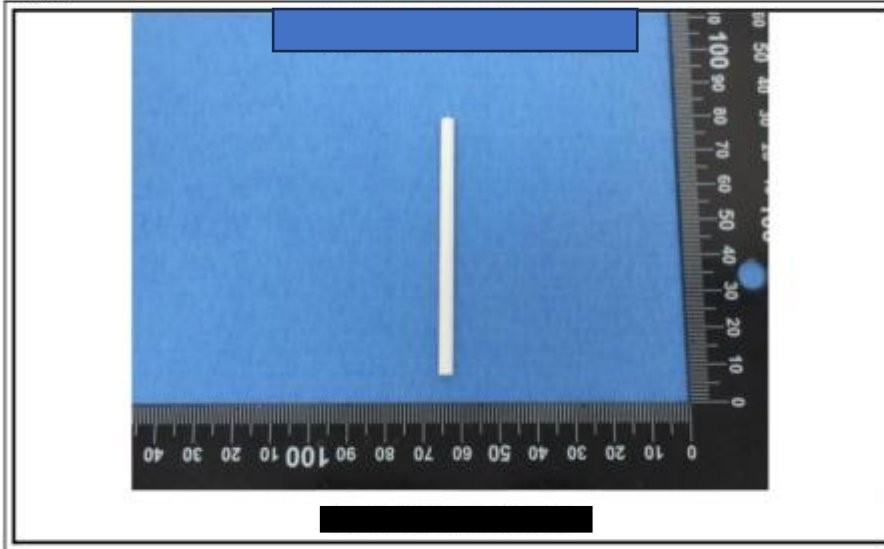
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Sample Photo:



SGS authenticate the photo on original report only
*** End of Report ***