



中国认可
国际互认
检测
TESTING
CNAS L5772



Test Report

Report No.: PTC26082802702C-EN01

Issue Date: Sep. 03, 2026

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Applicant: Dudi (Zhejiang) New Materials Co., Ltd.

Address: No.5 Yanli Road, Pujiang County, Jinhua City, Zhejiang Province

The following merchandise was (were) submitted and identified by client as:

Sample Name: Dudi Mold Resistant Colorful Silicone Sealant

Style No.: 300ml

Brand name: DUDI

Manufacture: Dudi (Zhejiang) New Materials Co., Ltd.

Address: No.5 Yanli Road, Pujiang County, Jinhua City, Zhejiang Province

Sample Received Date: Aug. 28, 2026

Completed Date: Sep. 03, 2026

Test Performed: Selected test(s) as requested by applicant.

Test Result(s) and Test Method(s): Please refer to next page(s).

Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1)	Tested materials of submitted samples	Material in Contact with Food Articles -U.S. FDA 21 CFR 175.300	PASS

Approved Signatory



Crystal Lu

Lab Supervisor

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Test Result(s):

1) Material in Contact with Food Articles –U.S. FDA 21 CFR 175.300

Method: U.S. FDA 21 CFR 175.300

Test Item		Unit	MDL	Limit	Result
					1
Total Extractives	Water, 120°F, 24h	mg/inch ²	0.05	≤0.5	ND
	8% Ethyl alcohol, 120°F, 24h	mg/inch ²	0.05	≤0.5	0.13
	N-heptane, 70°F, 0.5h	mg/inch ²	0.05	≤0.5	0.08
Conclusion					PASS

- Note:**
1. mg/in² = milligram per square inch
 2. ND = Not Detected (<MDL)
 3. MDL = Method Detection Limit.
 4. "≤" = less than or equal to.
 5. °F = Fahrenheit degree

Test Material List

The following materials apply only to the samples submitted for chemical testing.

Material No.	Description	Location
1	White semi-solid glue	Sealant

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Photo(s) of Sample:



End of Report

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