



TEST REPORT

Test information

Applicant	: NINGBO SHIMAOTONG INTERNATIONAL CO.,LTD.
Address	: Room 1203, Building 004, 495 Jiangdong North Road, Yinzhou District, Ningbo City, Zhejiang Province.
Sample Description	: Plate.
Style #	: Not provided.
Export to	: Not provided.
Buyer	: Not provided.
Supplier	: Not provided.
Country of origin	: China.
Receiving Date	: August 30, 2022.
Test period	: August 30, 2022.~September 02, 2022.
Test Requested	: Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Soluble fraction in Xylene – US FDA 21 CFR 177.1520	PASS
Extractable fraction in n-hexane – US FDA 21 CFR 177.1520	PASS

Signed for and on behalf of
RTS TEST CO., LTD. (Zhejiang)

BINBIN ZOU

Approved signatory



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Sample image:



Finished product image[△]:



Note: [△]=Not a test sample,The customer declares that the same parts of the batch and the test sample are made from the same batch of raw materials.RTS does not conduct authenticity verification.

**Test result:****A.*Soluble fraction in xylene – US FDA 21 CFR 177.1520:(Unit: w/w %)**

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Red PP plate	PP

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum Permissible Limit
Soluble fraction in xylene, w/w %	1h	25°C	0.5	3.18	9.8

Note:

- 1)N.D.= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

B.*Extractable fraction in n-hexane – US FDA 21 CFR 177.1520:(Unit: w/w %)

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Red PP plate	PP

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum permissible Limit
Extractable fraction in n-hexane at reflux temperature , w/w %	2h	reflux temperature	0.5	0.70	6.4

Note:

- 1)N.D.= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

----- End of Report -----