



Test Report

Report No : TST20221070135-6EN

Date: Oct.25, 2022

Page 1 of 5

Applicant: 26 RAFAEL SDN BHD
Address: B-3A-12, IOI BOULEVARD , JALAN KENARI 5 , BANDAR PUCHONG
JAYA ,47170 PUCHONG ,SELANGOR
Manufacturer: 26 RAFAEL SDN BHD
Address: B-3A-12, IOI BOULEVARD , JALAN KENARI 5 , BANDAR PUCHONG
JAYA ,47170 PUCHONG ,SELANGOR

The following sample(s) was /were submitted and identified on behalf of the clients as :

Sample Name: RAFAEL PURE-PORTABLE
Trademark: RAFAEL PURE
Sample Model: RP126
Sample Received Date: Oct.22, 2022
Testing Period: Oct.22, 2022 To Oct.25, 2022

Test Requested: As specified by client, for compliance with Food and Drug Administration.

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

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

Signed for and on behalf of:

Andy

Andy Zheng
Technical Director



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Dongguan True Safety Testing Co., Ltd.

Room 201, No.20, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China

Tel:86-769-85088050 4001086960 E-mail:tst@tst-test.com <http://www.tst-test.com>



Test Report

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Date: Oct.25, 2022

Page 2 of 5

Sample Description:

No.	Name
1	Transparent jar
2	Sealing rings
3	Black lid

Test Result(No.1):

Test Method: As specified in US FDA 21 CFR 175.300

Simulant Used	Test Condition	Result Total Migration(mg/in ²)	Maximum Permissible Limit (mg/in ²)
Water	170°F , 2 h	1.28	1.8
8% alcohol	70°F , 2 h	0.88	1.8
Heptane	120°F , 2 h	0.2	1.8

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Test Report

Report No : TST20221070135-6EN

Date: Oct.25, 2022

Page 3 of 5

Test Result(No.2):

Test Method: As specified in FDA 21 CFR 177.2600

1. First 7 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	7 hours at reflux temperature	10.63	175
distilled water	7 hours at reflux temperature	<0.2	20

2. Succeeding 2 hours of extraction.

Simulant Used	Test Condition	Result Total Migration (mg/in ²)	Maximum Permissible Limit (mg/in ²)
n-Hexane	2 hours at reflux temperature	2.18	4
distilled water	2 hours at reflux temperature	<0.2	1

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Report No : TST20221070135-6EN

Date: Oct.25, 2022

Page 4 of 5

Test Result(No.3):

Test Method: As specified in FDA 21 CFR 177.1520

Simulant Used	Test Condition	Result Total Migration(%)	Maximum Permissible Limit (%)
Density	23 °C, g/cm ³	0.912	0.850-1.000
n-Hexane	2 hours at reflux temperature	0.4	2.6
dimethylbenzene	2 hours at 25 °C	3.20	30

Note: % = percent by weight

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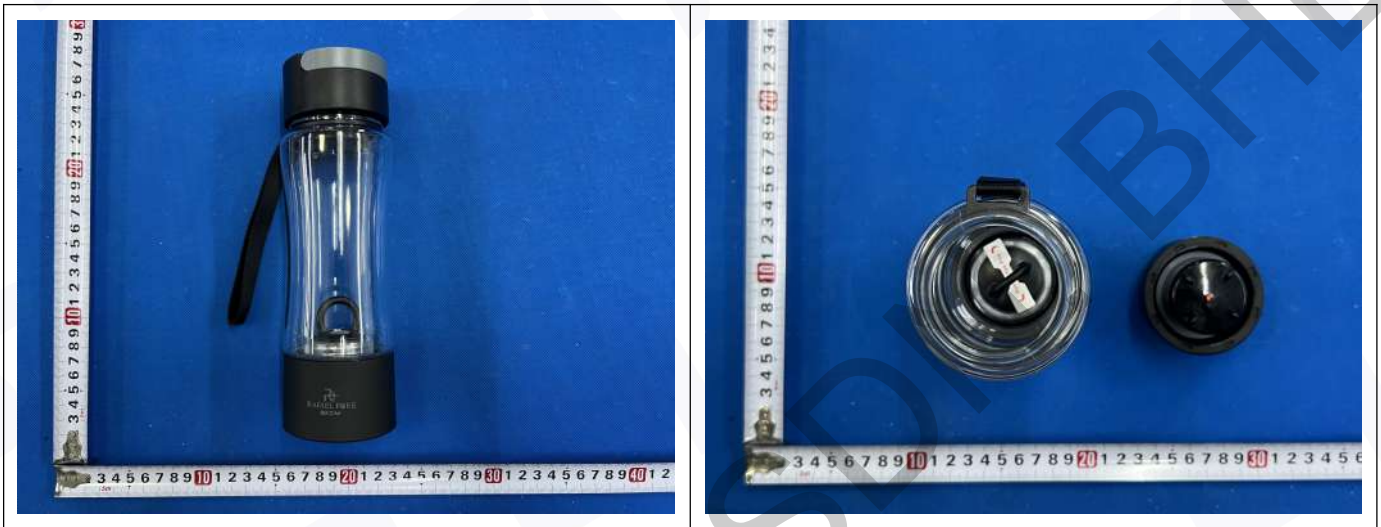
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Report No : TST20221070135-6EN

Date: Oct.25, 2022

Page 5 of 5

Sample photo:



*** End of Report ***

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