

JEBPLUS SDN BHD
LOT 1569 JALAN KUSTA,
KAWASAN PERINDUSTRIAN KG JAYA,
47000 SUNGAI BULOH, SELANGOR DARUL EHSAN.

The following sample(s) was/were submitted and identified by the applicant as:

PP PAIL CONTAINER FOR FOOD

Job Ref No. : 2020-07-07-017
Date of Sample Received : 07th July 2020
Testing Period : 07th July 2020 – 20th July 2020

Test Requested : Please refer to the results summary

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

Result Summary :

Test Requested	Conclusion
US FDA 21 CFR 177.1520 (Olefin Polymers)	--
1. Polypropylene copolymer	--
a) Density	PASS
b) Maximum Extractable fraction	PASS
c) Maximum Soluble fraction	PASS

Overall conclusion :

The tested parameters comply with the requirements stating under US Food and Drug Administration Regulations.

PASS

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SGS (MALAYSIA) SDN BHD



CHEE TUCK CHOON
SECTION HEAD
IKM No. M/3983/6401/12/14

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Test Results :

US FDA 21 CFR 177.1520 (Olefin Polymers)
1. Polypropylene copolymer

a) Density

Method : With reference to 21 CFR 177.1520 d(1).

Test Item	Result (g/cm ³)	Permissible Limit (g/cm ³)
Density at 23°C	0.90	0.85 – 1.00
Comment	PASS	--

Sample Description : **PP PAIL CONTAINER FOR FOOD**

Note : 1. g/cm³ = gram per centimeter cube

b) Maximum Extractable fraction

Method : With reference to 21 CFR 177.1520 (d)(3)(ii). Sample preparation in n-hexane at 50°C for 2 hours.

Test Item	Result (% w/w)	Reporting Limit (% w/w)	Permissible Limit (% w/w)
Maximum Extractable fraction	0.91	0.35	5.5
Comment	PASS	--	--

Sample Description : **PP PAIL CONTAINER FOR FOOD**

Note : 1. % w/w = percentage of weight by weight

2. N.D. = Not Detected

3. °C = degree Celsius

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Test Results :

c) Maximum Soluble fraction

Method : With reference to 21 CFR 177.1520 (d)(4)(ii). Sample preparation in xylene at 25°C.

Test Item	Result (% w/w)	Reporting Limit (% w/w)	Permissible Limit (% w/w)
Maximum Soluble fraction	18.03	0.50	30
Comment	PASS	--	--

Sample Description : **PP PAIL CONTAINER FOR FOOD**

Note : 1. % w/w = percentage of weight by weight
 2. N.D. = Not Detected
 3. °C = degree Celsius

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Sample Photo:



SGS authenticate the photo on the original report only

*** End of Report ***

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