

# **TEST REPORT**

Reference No.	910-r	WTF19F03011096A1C			
Applicant	it EX	Guangzhou Wande Packaging Products Co., Ltd.			
Address	it.	107, No.10, Jiucun South Road, Jiushuikeng Village, Dalong Street, Panyu District, Guangzhou City.			
Sample Name	: <	APET STATE AND			
Test Requested	-nn	In according to the RoHS Directive 2011/65/EU and its amendment (EU) No.2015/863, to determine the 10 restricted substances content in the submitted sample.			
Test Conclusion	ألمار	Pass (Please refer to next page (s) for details)			
Date of Receipt sample	: :t	2019-09-18			
Date of Test	:	2019-09-18 to 2019-09-24			
Date of Issue	:	2019-09-25			
Test Result	: 5	Please refer to next page (s)			
Test Method	:	Please refer to next page (s)			

Remarks:

The results shown in this test report refer only to the sample(s) tested; this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

Prepared By: Waltek Services (Foshan) Co., Ltd. Address: No.13-19, 2/F., 2nd Building, Sunlink International Machinery City, Chencun, Shunde District, Foshan, Guangdong, China Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Compiled by:

Rena.Chen / Project Engineer

RVIApproved by: iang / Lab Manager



Reference No.: WTF19F03011096A1C

Page 2 of 4

Test Item(s)	Unit	Test Method &	Result No.1	Limit	MDL
	Unit	Test Equipment			
Lead (Pb)	mg/kg	IEC 62321-5:2013, ICP-OES	ND	1000	2
Cadmium (Cd)	mg/kg	IEC 62321-5:2013, ICP-OES	ND ND	100	2
Mercury (Hg)	mg/kg	IEC62321-4:2013+AMD1:2017 CSV, ICP-OES	ND	1000	, <sup>2</sup>
Hexavalent Chromium (Cr <sup>6+</sup> )	mg/kg	IEC 62321-7-2:2017, UV-Vis	ND	1000	2
Sum of PBBs	mg/kg	The state	ND	1000	77
Monobromobiphenyl	mg/kg	THE MET WALL WAL	ND W	7.	5
Dibromobiphenyl	mg/kg	mar m	ND	·	5
Tribromobiphenyl	mg/kg	at the tree with	ND	-112	5
Tetrabromobiphenyl	mg/kg	with which with a	ND		5
Pentabromobiphenyl	mg/kg	IEC 62321-6:2015, GC-MS	ND S		5
Hexabromobiphenyl	mg/kg	120 02321-0.2013, 80-103	ND	1 <sup>10</sup> <sup>2</sup>	5
Heptabromobiphenyl	mg/kg		ND		5
Octabromobiphenyl	mg/kg	- ret street sint	ND	1 -2n	5
Nonabromobiphenyl	mg/kg	WALL WALL	ND	L - 0	5
Decabromobiphenyl	mg/kg		ND		5
Sum of PBDEs	mg/kg		M ND M	1000	
Monobromodiphenyl ether	mg/kg	at at	ND N		5
Dibromodiphenyl ether	mg/kg	a construction of a	ND	201	5
Tribromodiphenyl ether	mg/kg	1 30 A.	, ND	1	5
Tetrabromodiphenyl ether	mg/kg	at stell white on	ND	1	5
Pentabromodiphenyl ether	mg/kg		ND	A 1	5
Hexabromodiphenyl ether	mg/kg	IEC 62321-6:2015, GC-MS	ND		5
Heptabromodiphenyl ether	mg/kg	white more white white	ND		5
Octabromodiphenyl ether	mg/kg		ND S	e str	5
Nonabromodiphenyl ether	mg/kg	in white white	ND		5
Decabromodiphenyl ether	mg/kg		ND 💉		5
Bis (2-ethylhexyl)- phthalate		IEC 62321-8:2017, GC-MS	- Str	- 24 - 2	
(DEHP)	mg/kg		ND	1000	50
Dibutyl phthalate (DBP)	mg/kg		ND V	1000	50
Benzylbutyl phthalate (BBP)	mg/kg		ND	1000	50
Diisobutyl phthalate (DIBP)	mg/kg		M ND M	1000	50
Conclusion	12	The the - the	Pass	tt	

#### **Test Results:**

## Description for Specimen:

No.1: Transparent plastic sheet

Reference No.: WTF19F03011096A1C

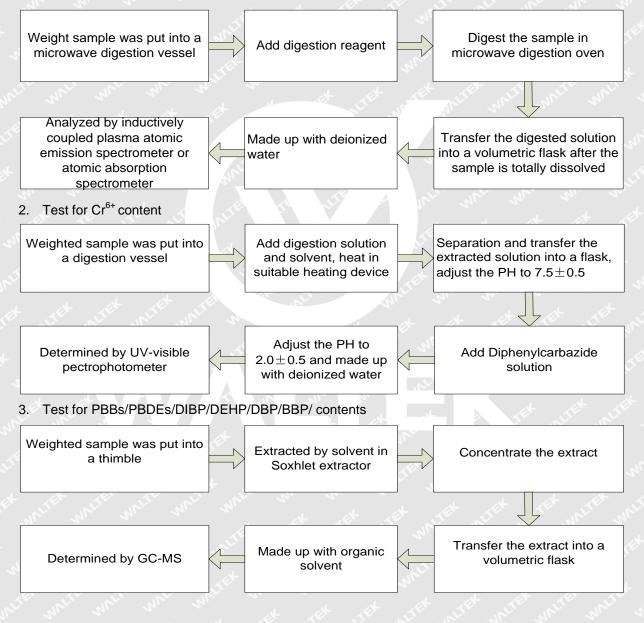


#### Note:

- (1) ND = Not Detected or less than method detection limit
- (2) mg/kg = milligram per kilogram= ppm
- (3) MDL = Method Detection Limit
- (4) "--"= Not regulated

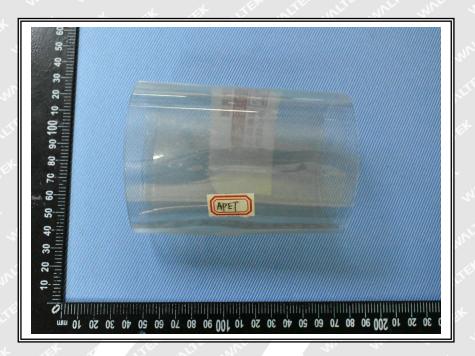
### Testing Flow chart:

1. Test for Cd/ Pb/ Hg contents





#### Sample photo:



===== End of Report ======