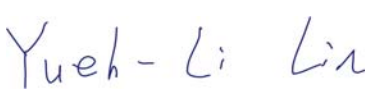



<b>Prüfbericht - Nr.:</b> 238114243a 001 <i>Test Report No.:</i>		Seite 1 von 2 Page 1 of 2
<b>Auftraggeber:</b> <i>Client:</i>	TAITA CHEMICAL COMPANY LIMITED KAOHSIUNG BRANCH No. 5, Industrial 1st Road, Lin Yuan District , Kaohsiung, Taiwan, R.O.C.	
<b>Gegenstand der Prüfung:</b> <i>Test Item:</i>	耐衝擊級聚苯乙烯(HIGH IMPACT POLYSTYRENE)	
<b>Bezeichnung:</b> <i>Identification:</i>	666, 616	
<b>Anlieferungszustand:</b> <i>Delivery condition:</i>	apparent good	<b>Eingangsdatum:</b> <i>Date of Receipt:</i> 2019-12-30
<b>Prüfort:</b> <i>Testing location:</i>	TÜV Rheinland Hong Kong Ltd.	
<b>Prüfgrundlage:</b> <i>Test specification:</i>	Testing according to customers specification for the following parameters: FDA 21 CFR 177.1640 - Residue of Styrene Monomer	
<b>Prüfergebnis:</b> <i>Test result:</i>	The test results are the measurements, stated in the test report.	
<b>geprüft:</b> <i>tested by:</i>	<b>kontrolliert:</b> <i>checked by:</i>	
 		
2020-01-16	Yueh-Li Lin /Senior Project Coordinator	2020-01-16 Arthur Cheng /Project Manager
<b>Datum</b> <i>Date</i>	<b>Name/Stellung</b> <i>Name/Position</i>	<b>Unterschrift</b> <i>Signature</i>
<b>Sonstiges/ Other Aspects:</b>		
Test period: 2019-12-30 – 2020-01-16 Other company name provided by client: TAITA CHEMICAL COMPANY LIMITED; 12F., No. 39, Jihu Road, Neihu Dist., Taipei, Taiwan, R.O.C. Test sample is model "666". All the above models are the same material as client's declaration dated on 2019-12-31.		
<b>Abkürzungen:</b>	ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	<b>Abbreviations:</b> ok / P = passed fail / F = failed n.a. / N = not applicable
<b>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</b> <i>This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.</i>		

Test Report No. : 238114243a 001  
 Customer : TAITA CHEMICAL COMPANY LIMITED KAOHSIUNG BRANCH

2020-01-16

**1. Residue of Styrene Monomer in Polystyrene and rubber-modified polystyrene**

Test method: With reference to FDA 21 CFR 177.1640(d)

Limit: FDA 21 CFR 177.1640(c)

Sample	耐衝擊級聚苯乙烯(HIGH IMPACT POLYSTYRENE)		
Material	plastic/whitie		
Lab.-No.	TCL200103-10		
<b>Parameter</b>	<b>Unit</b>	<b>Result</b>	<b>Limit</b>
Residual styrene monomer	%	0.052	0.5 / 1

Abbreviations:

% = Percentage  
 < = Less than

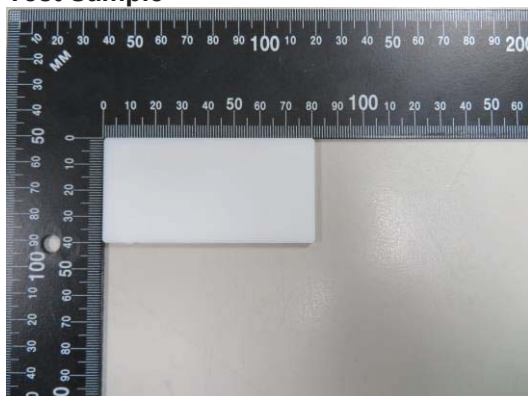
Remark:

\*1 According to FDA 21 CFR 177.1640 (c), articles in contact with food should not exceed the following limits:

Category*	Unit	Description	Total Residual Styrene Monomer
1.	%	Polystyrene basic polymers produced by the polymerization of styrene	1
2.	%	Polystyrene basic polymers when used in contact with fatty foods	0.5
3.	%	Rubber-modified polystyrene basic polymers produced by combining styrene-butadiene copolymers and/or polybutadiene with polystyrene	0.5

\*2 The examined item does meet the requirement

**Test Sample**



--- End of Test-Report ---