

KUMHO PETROCHEMICAL CO, LTD
 56 Gosan-ro, Uiwang-si
 Gyeonggi-do
 Korea



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

SGS File No. : AYAA17-45835
Product Name : ABS 750 SW
Item No./Part No. : N/A
Received Date : 2017. 08. 21
Test Period : 2017. 08. 21 to 2017. 08. 31
Test Result(s) : For further details, please refer to following page (s)

Result Summary :	Test Requested	Conclusion
	US FDA 21 CFR 181.32 (Acrylonitrile Copolymers)- Determination of Amount of Residual Acrylonitrile (As per client's request)	PASS

SGS KOREA CO., LTD.



Stephen Min / Team Manager

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Test Report

No. F690101/LF-CTSAYAA17-45835

Issued Date: 2017. 08. 31

Page 2 of 3

Sample No. : AYAA17-45835.001
Sample Description : ABS 750 SW
Item / Part No. : N/A
Material : ABS

Test result(s) :

US FDA 21 CFR 181.32 (Acrylonitrile Copolymers) – Determination of Amount of Residual Acrylonitrile
Method : With reference to US FDA 21 CFR 181.32

For repeated use:

Extractants	Test Condition	Result (mg/inch ²)	Detection Limit (mg/inch ²)	Permissible Limit (mg/inch ²)
Distilled Water	120°F for 24 hours	N.D	0.003	0.003
3% Acetic acid	120°F for 24 hours	N.D	0.003	0.003
8% Alcohol	120°F for 24 hours	N.D	0.003	0.003
n-Heptane	70°F for 0.5 hours	N.D	0.003	0.003
Comment	-	PASS	-	-

- Note : 1. mg/inch² = milligram per square inch
2. °F = degrees Fahrenheit
3. N.D= Not detected

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Picture of Sample as Received :



*** End of Report ***

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