

REPORT

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CUSTOMER'S REF NO:

ALS THAILAND REF NO: ELP-0343-DB

DATE: 27/9/2015

COMPANY: Aaf International (Thailand) Co.,Ltd.100 Moo 4 Bangkaew

DATE SAMPLE RECEIVED: 26/9/2015

DATE ANALYZED: 26/9/2015

DATE TEST COMPLETED: 4/10/2015

SAMPLE DESCRIPTION: One lot of sample was received with references:

Description: □hpa-for-3

Model: □hpa-for-3

Surface Area: □hpa-for-3

Remark:

METHOD/PROCEDURE:

Analysis	Procedure No	Sample Size	Sampling Time
DHS			3hrs

RESULT:

The Specification is based on Seagate's Doc 64902255 Rev.J for Structural Adhesives (unit of ppb)

Compound	Maximum Allowable Amount, ,(ng/part)	Results,(ng/part)
Total Hydrocarbons	350000	Not Detected
Total Organic Acids	300000	Not Detected
Total Methacrylates and Alkyl Acrylates	1000000	Not Detected
Hydroxycyclohexyl Phenyl Ketone	125000	Not Detected
a,a-Dimethoxyphenyl Acetophenone	10000	Not Detected
Total Siloxanes	5000	Not Detected
Total Amines	100000	Not Detected
Total Amides	1000	Not Detected
Total Outgassed Material	3000000	Not Detected

ALS Testing Services (Thailand) Co.,Ltd.
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Warunee Maneesuwan
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