



Test Report No. F690101/LF-CTSAYAA15-00323

Issued Date : 2015. 01. 12

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KUMHO PETROCHEMICAL CO., LTD.

#260-257, Cheoyong-ro
Nam-gu, Ulsan
Korea

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

SGS File No. : AYAA15-00323
Product Name : ABS 750SW
Item No./Part No. : N/A
Received Date : 2015. 01. 06
Test Period : 2015. 01. 07 to 2015. 01. 12
Test Results : For further details, please refer to following page(s)

SGS Korea Co., Ltd.

Jeff Jang / Chemical Lab Mgr

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Sample No. : AYAA15-00323.001
Sample Description : ABS 750SW
Item No./Part No. : N/A
Materials : ABS

Phthalates

Test Items	Unit	Test Method	MDL	Results
Di-(2-ethylhexyl) phthalate (DEHP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Dibutyl phthalate (DBP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Benzyl butyl phthalate (BBP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-isodecyl phthalate (DIDP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-isononyl phthalate (DINP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-ethyl phthalate(DEP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-methyl phthalate (DMP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.
Di-n-hexyl phthalate (DNHP)	mg/kg	With reference to EPA 8061A , GC/MS	50	N.D.

- NOTE: (1) N.D. = Not detected.(<MDL)
(2) mg/kg = ppm
(3) MDL = Method Detection Limit
(4) - = No regulation
(5) ** = Qualitative analysis (No Unit)
(6) Negative = Undetectable / Positive = Detectable

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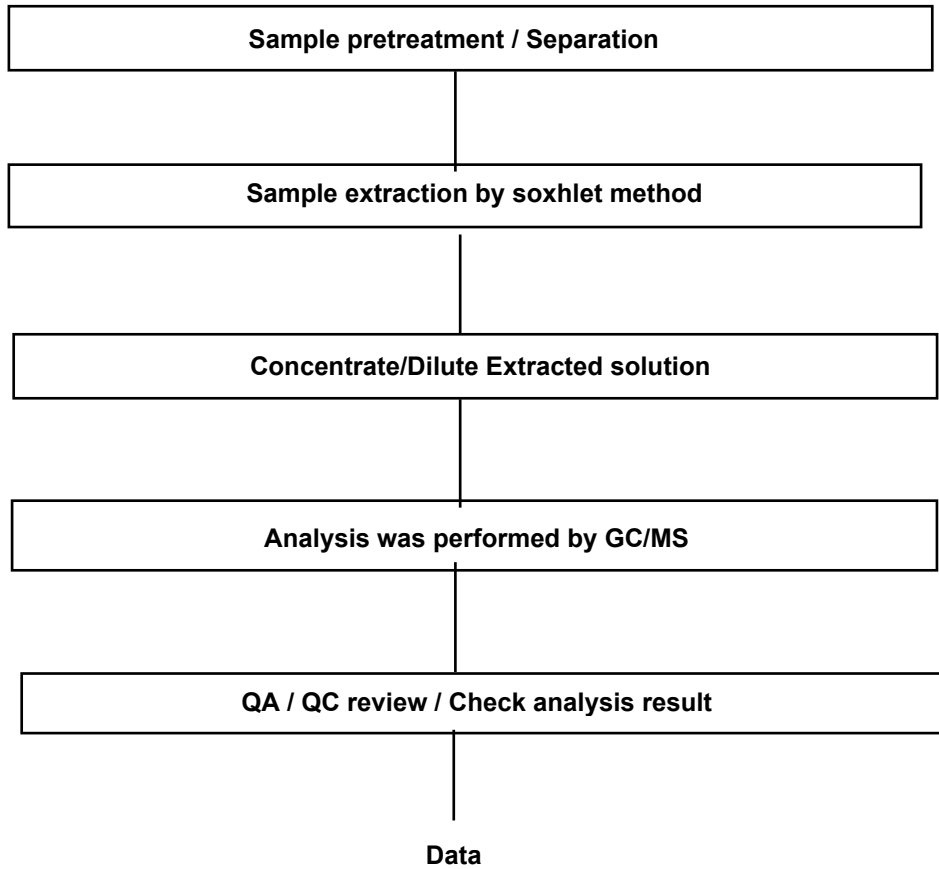
Picture of Sample as Received:



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Flow Chart for Phthalate Test



*** End of Report ***

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