



**TEST REPORT**

**Report No. : GR:GL:9210006453**

**DATE : 3/25/2009**

JOE No. : 921101887

Report Control No.:9215006546

**SAMPLE NOT DRAWN BY SGS INDIA PRIVATE LTD.**

**SAMPLE SUBMITTED AND IDENTIFIED BY CUSTOMER AS : LAMP CAPPING CEMENT**

**CUSTOMER NAME** AARKAY CHEMICALS  
**ADDRESS** NAUSHAHARA ROAD, SHIKOHABAD  
**CITY** 205135  
**COUNTRY** INDIA  
**SAMPLING METHOD** N.A.  
**SAMPLE DESCRIPTION** LAMP CAPPING CEMENT  
**MODEL NO.** AAAU6050705  
**SAMPLE RECD ON** 07-03-2009  
**TEST START DATE** 3/7/2009  
**TEST END DATE** 3/25/2009

TESTS	PROTOCOL	RESULT
<b>CADMIUM</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3050B/ EPA3051A/ EPA3052	2.43mg/kg (DL2mg/kg)
<b>LEAD</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3050B/ EPA3051A/ EPA3052	9.38mg/kg (DL 2mg/kg)
<b>MERCURY</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3051A/ EPA3052	ND(DL 2mg/kg)
<b>HEXAVALENT CHROMIUM (Cr VI)</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3060A/ EPA7196A	ND(DL 2mg/kg)
<b>POLYBROMINATED DIPHENYLETERS (PBDEs)</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3540C	
Monobromodiphenyl ether		ND(DL 5mg/kg)
Dibromodiphenyl ether		ND(DL 5mg/kg)
Tribromodiphenyl ether		ND(DL 5mg/kg)
Tetrabromodiphenyl ether		ND(DL 5mg/kg)
Pentabromodiphenyl ether		ND(DL 5mg/kg)
Hexabromodiphenyl ether		ND(DL 5mg/kg)
Heptabromodiphenyl ether		ND(DL 5mg/kg)
Octabromodiphenyl ether		ND(DL 5mg/kg)
Nonabromodiphenyl ether		ND(DL 5mg/kg)
Decabromodiphenyl ether		ND(DL 5mg/kg)

**This is a computer generated report hence a signature is not available. An original signed hardcopy can be provided upon request at asish.chakraborty@sgs.com**

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TESTS	PROTOCOL	RESULT
<b>POLYBROMINATED BIPHENYLS (PBBs)</b>	IEC 62321, ED 1(III/54/CDV)/ EPA3540C	
Monobromobiphenyl		ND(DL 5mg/kg)
Dibromobiphenyl		ND(DL 5mg/kg)
Tribromobiphenyl		ND(DL 5mg/kg)
Tetrabromobiphenyl		ND(DL 5mg/kg)
Pentabromobiphenyl		ND(DL 5mg/kg)
Hexabromobiphenyl		ND(DL 5mg/kg)
Heptabromobiphenyl		ND(DL 5mg/kg)
Octabromobiphenyl		ND(DL 5mg/kg)
Nonabromobiphenyl		ND(DL 5mg/kg)
Decabromobiphenyl		ND(DL 5mg/kg)
Remark:- ND- Not Detected, DL-Detection Limit.		

\*\*\*\* End of Report \*\*\*\*

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