

Report No. : **1100516-01-09**  
Client : **SJC Co., Ltd**  
**# 115-8, Wolmun-ri, Wabu-eup, Namyangju-si, Gyeonggi-do,**  
**Korea**

The following merchandise was submitted and identified by the client :

Commodity : **A100**  
Received date : **May. 16. 2011**  
Test Performing date : **May. 17. 2011 ~ May. 24. 2011**  
Issued date : **June. 3. 2011**  
Test Performed : KQTI tested the samples selected by applicant following results  
Test Results : For further details, Please Refer to following pages

B. Y. Lee

Testing Person



J. K. Kwon

Lab Manager



1010, Human Sky Valley, 959 Goseac-Dong, Kwonsun-Gu, Suwon-Si, Gyeonggi-Do, KOREA

TEL:031)227-4280, FAX:031)227-4291, E-mail:kqti@kqti.co.kr, Home:www.kqti.co.kr

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Report No. : **1100516-01-09**  
 Sample No. : **9**  
 Sample Description : **A100**

## Heavy Metals

Test items	Unit	Test Method	MDL	Results
Cadmium(Cd)	mg/kg	EPA 6010B:1996 ICP	0.5	N.D
Lead (Pb)	mg/kg	EPA 6010B:1996 ICP	2	N.D
Mercury(Hg)	mg/kg	EPA 6010B:1996 ICP	1	N.D
Hexavalent Chromium(CrVI)	mg/kg	EPA 3060A:1996 UV/VIS	0.5	N.D

## Flame Retardants-PBBs/PBDEs

Test items	Unit	Test Method	MDL	Results
<b>PBBs (Polybrominated Biphenyls)</b>				
Monobromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Dibromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Tribromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Tetrabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Pentabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Hexabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Heptabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Octabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Nonabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Decabromobiphenyl	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
<b>PBDEs (Polybrominated Diphenyl Ethers)</b>				
Monobromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Dibromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Tribromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Terabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Pentabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Hexabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Heptabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Octabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Nonabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D
Decabromodiphenyl ether	mg/kg	EPA 3540C:1996, GC/MS	1	N.D

NOTE : 1) N.D=Not Detected (<MDL)

2) MDL=Method Detection Limit

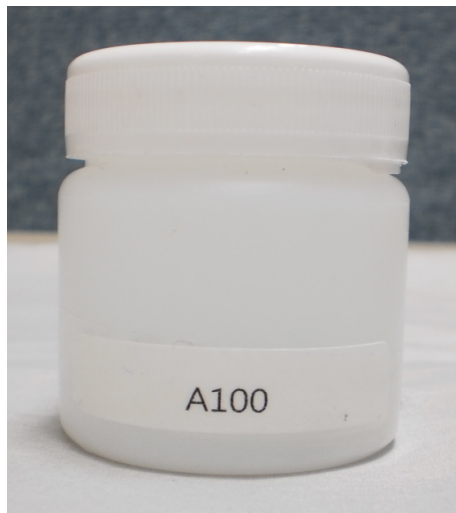
1010, Human Sky Valley, 959 Goseac-Dong, Kwonsun-Gu, Suwon-Si, Gyeonggi-Do, KOREA

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**Picture of sample as Received : A100**



**\*\*\*End\*\*\***

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