





SCL011067227001



ApplicantZHONG SHAN CITY XU LI PLASTIC CO.LTDAddressDONG SHENG DEVELOPMENT ZONE ,WAN FU ROAD,DONG SHENG
TOWN,ZHONG SHAN CITY,GUANG DONG,CHINA

The following sample(s) behalf of the client	and sample information was/	were submitted and ident	ified by/on the	
Sample Name	PA6			
Part No.	BKV15/BC30S/B30S			
Sample Received Date	Aug. 1, 2016			
Testing Period	Aug. 1, 2016 to Aug. 4, 201	6		
Test Requested	As specified by client, to te Hexavalent Chromium(Cr(Polybrominated Diphenyl E DIBP) in the submitted sam	VI)), Polybrominated Bipho Cthers(PBDEs), Phthalates(enyls(PBBs),	
Test Method	Please refer to the following	g page(s).		
Test Result(s)	Please refer to the following	g page(s).		
NGIN TERMATION	leny Guo	Reviewed by	Panna Jan	
H Appre rec by	2 din	Date _	Aug. 4, 2016	_
	Danny Liu hnical Manager	dustrial Zone, Bao'an 70 Dist	No. R101226191	





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Test Report





Test Method

Test Item(s)	Test Method		Measured Equipment(s)	
Lead (Pb)	IEC 62321-5:2013 Ed.1.0		ICP-OES	
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0		ICP-OES	
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0		ICP-OES	
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C		UV-Vis	
Polybrominated Biphenyls(PBBs)	IEC 62321-6:2015		GC-MS	
Polybrominated Diphenyl Ethers(PBDEs)			GC-MS	
Phthalates(DBP, BBP, DEHP, DIBP)	Refer to IEC 62321-8 CDV		GC-MS	
est Result(s)		$(\mathbf{c}^{\mathbf{v}})$		
Tested Item(s)	Result	MDL		
Lead (Pb)	N.D.	2 mg/kg		
Cadmium (Cd)	N.D.	2 mg/kg		
Mercury (Hg)	N.D.	2 mg/kg		
Hexavalent Chromium (Cr(VI))	N.D.	2 mg/kg		
Tested Item(s)	Result		MDL	
Polybrominated Biphenyls(PBBs)		1		
Monobromobiphenyl	N.D.	(\sim)	5 mg/kg	
Dibromobiphenyl	N.D.	9	5 mg/kg	
Tribromobiphenyl	N.D.	5 mg/kg		
Tetrabromobiphenyl	N.D.	5 mg/kg		
Pentabromobiphenyl	N.D.		5 mg/kg	
Hexabromobiphenyl	N.D.		5 mg/kg	
Heptabromobiphenyl	N.D.	5 mg/kg		
Octabromobiphenyl	N.D.	N.D. 5 mg/kg		
Nonabromobiphenyl	N.D.		5 mg/kg	
Decabromobiphenyl	N.D.	(GT)	5 mg/kg	





Test Report

ested Item(s)	Result	MDL	
Polybrominated Diphenyl Ethers(PBDEs)			
Monobromodiphenyl ether	N.D.	5 mg/kg	
Dibromodiphenyl ether	N.D.	5 mg/kg	
Tribromodiphenyl ether	N.D.	5 mg/kg	
Fetrabromodiphenyl ether	N.D.	5 mg/kg	
Pentabromodiphenyl ether	N.D.	5 mg/kg	
Iexabromodiphenyl ether	N.D.	5 mg/kg	
Ieptabromodiphenyl ether	N.D.	5 mg/kg	
ctabromodiphenyl ether	N.D.	5 mg/kg	
Ionabromodiphenyl ether	N.D.	5 mg/kg	
ecabromodiphenyl ether	N.D.	5 mg/kg	
ested Item(s)	Result	MDL	
hthalates			
Dibutyl phthalate(DBP)	N.D.	50 mg/kg	
CAS#:84-74-2			
Butylbenzyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg	
i-2-ethylhexyl phthalate(DEHP) AS#:117-81-7	N.D.	50 mg/kg	
Diisobutyl phthalate(DIBP) CAS#:84-69-5	N.D.	50 mg/kg	

Tested Sample/Part Description Mixed test, white and semi-transparent plastic grains

Remark:

-The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.
-As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.
-MDL = Method Detection Limit

- -N.D. = Not Detected (<MDL)
- -mg/kg = ppm = parts per million





