

TEST REPORT

APPLICANT : HEALTH PEOPLE CO.,LTD
BUYER :

KATRI NO : BSKD17-SS004134
RECEIVED DATE : DEC. 11, 2017
ISSUED DATE : DEC. 15, 2017
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APPLICANT'S PROVIDED SAMPLE DESCRIPTION :
SEMI PU / BLACK

TEST ITEM	TEST RESULT		REQUIREMENTS
	#1		
Formaldehyde Content (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.1 (KS M ISO 17226-2 : 2014)	N.D		≤ 300
<Note> N.D. : Not Detected(Less than 10 mg/kg)			
Organotin Compounds (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.7 (KS K 0737 : 2014)	< 0.5		≤ 1.0
TBT(Tributyltin)			
<Note> 1. Detection Limit : 0.5 mg/kg 2. Instrument : GC-MS			
Chlorinated Phenols (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.2 (KS K 0733 : 2014)	< 0.2		≤ 5.0
Pentachlorophenol(PCP)			
<Note> 1. Detection Limit : 0.2 mg/kg 2. Instrument : GC-ECD			

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Park Hyung Gun

Park, Hyung Gun
Director General

Tested by Name : Seo Eun Mi

Technical Manager : Chang Yun Hui



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TEST ITEM	TEST RESULT		REQUIREMENTS
	#1		
Dimethyl fumarate (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.4			
	< 0.05		≤ 0.1
<Note> 1. Detection Limit : 0.05 mg/kg 2. Instrument : GC-MS			
Hexavalent Chromium Content(Cr VI) (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.3 (KS M ISO 17075 : 2008)			
	< 0.5		≤ 3.0
<Note> 1. Detection Limit : 0.5 mg/kg 2. Instrument : UV/VIS Spectrophotometer			
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	#1		

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Test Items	Test Results	
	#1	Requirements
Arylamines (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.5 (KS K 0147 : 2015)		
biphenyl-4-ylamine (92-67-1)	< 5	≤ 30
benzidine (92-87-5)	< 5	≤ 30
4-chloro-o-toluidine (95-69-2)	< 5	≤ 30
2-naphthylamine (91-59-8)	< 5	≤ 30
o-aminoazotoluene (97-56-3)	< 5	≤ 30
2-amino-4-nitrotoluene (99-55-8)	< 5	≤ 30
4-chloroaniline (106-47-8)	< 5	≤ 30
2,4-diaminoanisoie (615-05-4)	< 5	≤ 30
4,4'-diamino-diphenylmethane (101-77-9)	< 5	≤ 30
3,3'-dichlorobenzidine (91-94-1)	< 5	≤ 30
3,3'-dimethoxybenzidine (119-90-4)	< 5	≤ 30
3,3'-dimethylbenzidine (119-93-7)	< 5	≤ 30
4,4'-methylenedi-o-toluidine (838-88-0)	< 5	≤ 30
p-cresidine (120-71-8)	< 5	≤ 30
4,4'-methylene-bis-(2-chloroaniline) (101-14-4)	< 5	≤ 30
4,4'-oxydianiline (101-80-4)	< 5	≤ 30
4,4'-thiodianiline (139-65-1)	< 5	≤ 30
o-toluidine (95-53-4)	< 5	≤ 30
2,4-toluylenediamine (95-80-7)	< 5	≤ 30
2,4,5-trimethylaniline (137-17-7)	< 5	≤ 30
o-anisidine (90-04-0)	< 5	≤ 30
4-aminoazobenzene (60-09-3)	< 5	≤ 30
2,4-xylylidine (95-68-1)	< 5	≤ 30
2,6-xylylidine (87-62-7)	< 5	≤ 30

<Note> 1. Detection Limit : 5 mg/kg
 2. Instrument : GC-MS

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Test Items	Test Results #1	Requirements
Arylamines (mg/kg) : Supplier's Confirmation of Conformity Standards Part 3 5.2.5 (KS K 0739 : 2014)		
4-aminoazobenzene (60-09-3)	< 5	≤ 30
<Note> 1. Detection Limit : 5 mg/kg 2. Instrument : GC-MS		