9 3	SNAL			
	Tes	t Report		
Report No. SCL03100062	25029		Pa	age 1 of 5
Address TORCH HIG		IESIVE-PRODUCT CO.,LT OPMENT ZONE,ZHONGSI CE CHINA		
The following sample(s)an of the client	nd sample inform	ation was/were submitted	and identified by/o	on the beha
Sample Name7Client ReferenceIInformationI	H-30g/H-40g/H-42 HB-72g/HB-80g/R	各拉辛纸 glassine liner g/H-50g/H-60g/H-62g/H-65 H-30g/RH-40g/RH-42g/RH- HB-62g/RHB-65g/RHB-72g	50g/RH-60g/RH-62	
-	Jan. 30, 2016 Jan. 30, 2016 to F	eh 5 2016		
Test Requested	As specified by clie	ent, to test Polycyclic Aroma	tic Hydrocarbons(P.	AHs) in the
Test Method	submitted sample(s	3).		
Test Item(s)		Test Method		asured pment(s)
Polycyclic Aromatic Hydroc	carbons(PAHs)	AfPS GS 2014:01 PAK	6	C-MS
Test Result(s)	Please refer to the f	following page(s).		
Conclusion				
Tested Item		Standard	Re Re	esult
Tested Item Polycyclic Aromatic Hyd (PAHs)	lrocarbons A	Standard AfPS GS 2014:01 PAK, Catego		ass
Polycyclic Aromatic Hyd	drocarbons A			
Polycyclic Aromatic Hyd	drocarbons A			
Polycyclic Aromatic Hyd (PAHs)	Chen		ory 3 P	
Polycyclic Aromatic Hyd (PAHs)	Chen	AfPS GS 2014:01 PAK, Catego	ory 3 P	ass



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Limits for PAHs content (mg/kg) for material of (grip) surfaces, which are to be categorized on account of the results of the risk analysis.

	Category 1	Category 2		Category 3	
Parameters	Materials intended to be put in the mouth or materials of toys with foreseeable long-term skin contact (longer	Materials not covered by category 1, with foreseeable skin contact for longer than 30 seconds (long-termskin contact) or repeated # short-term skin contact		Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short termskin contact)	
	than 30 seconds)	Toys covered by Directive 2009/48/EC	Other products	Toys covered by Directive 2009/48/EC	Other products
Benzo[a]pyrene	<0.2	<0.2	< 0.5	<0.5	<1
Benzo[e]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[a]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[b]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[j]fluoranthene	<0.2	< 0.2	<0.5	<0.5	<1
Benzo[k]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Chrysene	<0.2	<0.2	< 0.5	<0.5	<1
Dibenz[a,h]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[g,h,i]perylene	<0.2	<0.2	< 0.5	<0.5	<1
Indenol[1,2,3-cd]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene Pyrene	<1 Sum	<5 Sum	<10 Sum	<20 Sum	<50 Sum
Naphthalene	<1	<2		<10	
Sum 18 PAHs	<1	<5	<10	<20	<50

<sup>#</sup> Formulation "of repeated short-term skin contact" REACH Annex XVII No. 50 supplement (REGULATION (EU) No.1272/2013)









## **Test Report**



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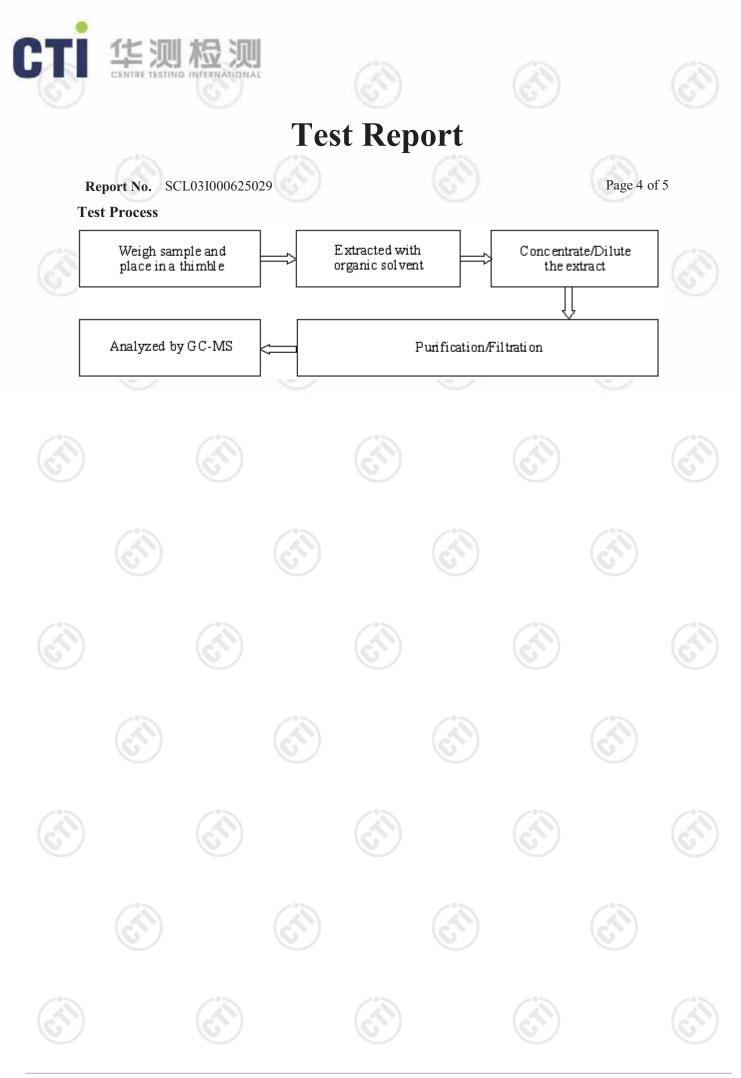
## Test Result(s)

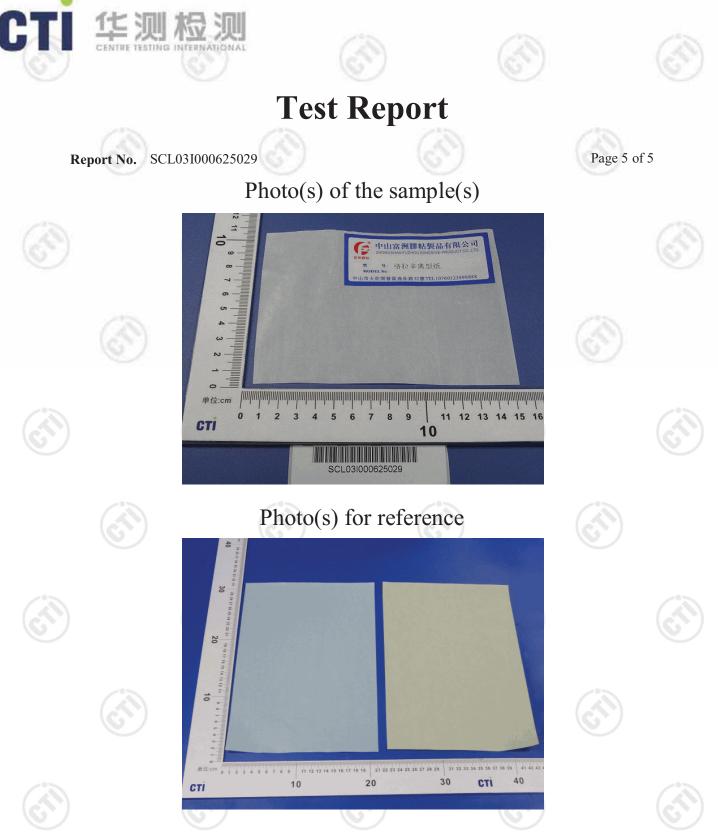
Tested Item(s)	Result	MDL	
Polycyclic Aromatic Hydrocarbons (PA	.Hs)	(25)	
Naphthalene	1.1 mg/kg	0.2 mg/kg	
Acenaphthylene	N.D.	0.2 mg/kg	
Acenaphthene	N.D.	0.2 mg/kg	
Fluorene	N.D.	0.2 mg/kg	
henanthrene	N.D.	0.2 mg/kg	
Anthracene	N.D.	0.2 mg/kg	
luoranthene	N.D.	0.2 mg/kg	
yrene	N.D.	0.2 mg/kg	
enzo[a]anthracene	N.D.	0.2 mg/kg	
hrysene	N.D.	0.2 mg/kg	
enzo[b]fluoranthene	N.D.	0.2 mg/kg	
Benzo[k]fluoranthene	N.D.	0.2 mg/kg	
Senzo[a]pyrene	N.D.	0.2 mg/kg	
ndeno[1,2,3-cd]pyrene	N.D.	0.2 mg/kg	
ibenzo[a,h]anthracene	N.D.	0.2 mg/kg	
enzo[g,h,i]perylene	N.D.	0.2 mg/kg	
enzo[j]fluoranthene	N.D.	0.2 mg/kg	
enzo[e]pyrene	N.D.	0.2 mg/kg	
um (Acenaphthylene, Acenaphthene, uorene, Phenanthrene, Anthracene, uoranthene, Pyrene)	N.D.	/	
ım 18 PAHs	1.1 mg/kg	$(\mathcal{C}^{(n)})$	

Tested Sample/Part Description White paper

Remark:

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





At the request of client, the product(s) in this report is/are provided by applicant (non-tested sample(s)).

\*\*\* End of report \*\*\*

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.