

Test Report	No.:	CANPC23010558105	Date:	Oct 09, 2023	Page 1 of 18
Client Name:	DONGJUE SIL	ICONE(NANJING) CO.,I	.TD / ANHUI D	ONGJUE SILICO	NE CO., LTD
Client Address:	PROVINCE, C	I ST.(E), QIAOLIN, PUKO HINA / NO. 8 MA ROAD, UNTY,MA'ANSHAN CI	FINE CHEMIC	AL INDUSTRY B	
Sample Name:	S	ilicone Rubber			
Model No.:	Ν	E-G151			
Client Ref. Infor	mation: S	ee Attachment			
The above sam	ple(s) and infor	mation were provided by	the client.		
SGS Job No.:	S	ZPC2309005879			

Sample Receiving Date:	Sep 22, 2023
Testing Period:	Sep 22, 2023 ~ Oct 07, 2023
Test Requested:	Select test(s) as requested by the client.
Test Method(s):	Please refer to next page(s).
Test Result(s):	Please refer to next page(s).

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass
Polycyclic Aromatic Hydrocarbons (PAHs)	See Results
Phthalates	See Results
Halogen	See Results
Element(s)	See Results
Dimethyl fumarate (DMFu)	See Results
Organic-Tin compounds	See Results

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Vorgyn Xie

Dongyu Xie Approved Signatory



Verification: check.sgsonline.com.cn



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	Test Requirement					Conclusion	
	ТВВРА					See Results	

### Test Result(s):

Test Part Description:

SN ID Samp	ble No. SGS Sam	ple ID Description
SN1 0	02 CAN23-0105581	-0001.C002 White material

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

### EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	002
Cadmium(Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybromobiphenyl (PBBs)	1000	mg/kg	-	ND
Monobromobiphenyl (MonoBB)	-	mg/kg	5	ND
Dibromobiphenyl (DiBB)	-	mg/kg	5	ND
Tribromobiphenyl (TriBB)	-	mg/kg	5	ND
Tetrabromobiphenyl (TetraBB)	-	mg/kg	5	ND
Pentabromobiphenyl (PentaBB)	-	mg/kg	5	ND
Hexabromobiphenyl (HexaBB)	-	mg/kg	5	ND
Heptabromobiphenyl (HeptaBB)	-	mg/kg	5	ND
Octabromobiphenyl (OctaBB)	-	mg/kg	5	ND
Nonabromobiphenyl (NonaBB)	-	mg/kg	5	ND
Decabromobiphenyl (DecaBB)	-	mg/kg	5	ND
Polybromodiphenyl ether(PBDEs)	1000	mg/kg	-	ND
Monobromodiphenylether (MonoBDE)	-	mg/kg	5	ND
Dibromodiphenylether (DiBDE)	-	mg/kg	5	ND
Tribromodiphenylether (TriBDE)	-	mg/kg	5	ND
Tetrabromodiphenylether (TetraBDE)	-	mg/kg	5	ND
Pentabromodiphenylether (PentaBDE)	-	mg/kg	5	ND
Hexabromodiphenylether (HexaBDE)	-	mg/kg	5	ND
Heptabromodiphenylether (HeptaBDE)	-	mg/kg	5	ND
Octabromodiphenylether (OctaBDE)	-	mg/kg	5	ND
Nonabromodiphenylether (NonaBDE)	-	mg/kg	5	ND



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	Test Item(s)	Limit	Unit(s)	MDL	002	
	Decabromodiphenylether (DecaBDE)	-	mg/kg	5	ND	
	Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND	
	Benzyl Butyl Phthalate(BBP)	1000	mg/kg	50	ND	
	Bis-(2-ethylhexyl) Phthalate(DEHP)	1000	mg/kg	50	ND	
	Diisobutyl Phthalate(DIBP)	1000	mg/kg	50	ND	

### Notes:

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series.

(3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

### Polycyclic Aromatic Hydrocarbons (PAHs)

**Test Method:** With reference to AfPS GS 2019:01 PAK, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	002
Benzo(a)pyrene(BaP)	50-32-8	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	192-97-2	mg/kg	0.1	ND
Benzo(a)anthracene(BaA)	56-55-3	mg/kg	0.1	ND
Benzo(b)Fluoranthene(BbF)	205-99-2	mg/kg	0.1	ND
Benzo(j)fluoranthene(BjF)	205-82-3	mg/kg	0.1	ND
Benzo(k)Fluoranthene(BkF)	207-08-9	mg/kg	0.1	ND
Chrysene(CHR)	218-01-9	mg/kg	0.1	ND
Dibenzo(a,h)Anthracene(DBA)	53-70-3	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	191-24-2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	193-39-5	mg/kg	0.1	ND
Phenanthrene(PHE)	85-01-8	mg/kg	0.1	ND
Pyrene(PYR)	129-00-0	mg/kg	0.1	ND
Anthracene(ANT)	120-12-7	mg/kg	0.1	ND
Fluoranthene(FLT)	206-44-0	mg/kg	0.1	ND
Sum of Phenanthrene(PHE), Pyrene(PYR), Anthracene(ANT), Fluoranthene(FLT)	-	mg/kg	-	ND
Naphthalene(NAP)	91-20-3	mg/kg	0.1	ND
Sum of 15 PAHs	-	mg/kg	-	ND
Material Category	-	-	-	-

## Notes:

#### AfPS (German commission for Product Safety) : PAHs requirements

Parameter Category 1 Category 2 Category 3	Parameter	Category 1	Category 2	Category 3
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	Materials intended to be placed in the mouth, or materials coming into long-term contact with skin (more than 30s)	Materials not co category 1, com term contact (m or short-term re contact <sup>c</sup> with sk intended or fore	ning into long- ore than 30s) petitive in during the	Materials cover by category 1 n category 2, con short-term cont 30s) with skin c intended or fore use.	or by ning into act (up to luring the
	during the intended use -in toys according to Directive 2009/48/EC or -for the use by children <sup>a,b</sup> up to 3 years of age.	a. use by children	b. other consumer products	a. use by children	b. other consumer products
Benzo(a)pyrene (BaP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(e)pyrene (BeP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(a)anthracene (BaA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(b)fluoranthene (BbF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(j)fluoranthene (BjF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(k)fluoranthene (BkF)mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene (CHR) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo(a,h)anthracen e (DBA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(g,h,i)perylene (BPE) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno(1,2,3-cd)pyrene (IPY) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Phenanthrene (PHE), pyrene (PYR), anthracene (ANT), fluoranthene (FLT), mg/kg	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum



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Tes	t Report	No.:	CANPC23010	558105	Date: Oct 09	9, 2023	Page 5 of	f 18
	Naphthalene (NAP) mg/kg		< 1	<	2	< 10	)	
	Sum of 15 PAHs		<1	< 5	< 10	< 20	< 50	

Notes:

<sup>a</sup> A "Child" is legally defined as a person before reaching the age of 14 years.

<sup>b</sup> Use by children includes both active and passive contact by children.

<sup>c</sup> Definition "short-term repetitive contact" taken from REACH Annex XVII entry 50 amendment (Regulation (EC) No.1272/2013)

<sup>d</sup> According to the definition of the German Product Safety Act (ProdSG) (chapter 1 Article 2 No. 28) "foreseeable use" shall mean the use of a product in a manner that the person placing it on the market, has not intended, but which could be reasonably foreseeable.

Remark:

The German committee on Product Safety (AfPS) published a new PAHs document (AfPS GS 2019:01 PAK) on April 10, 2020, which will be binding for the issue of GS mark certificate from July 1, 2020.

#### **Phthalates**

Test Method: With reference to EN 14372:2004, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	002
Dibutyl Phthalate(DBP)	84-74-2	%	0.003	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	%	0.003	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	%	0.010	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	%	0.003	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	%	0.010	ND
Dimethyl Phthalate(DMP)	131-11-3	%	0.003	ND
Diethyl Phthalate(DEP)	84-66-2	%	0.003	ND
Diisobutyl Phthalate(DIBP)	84-69-5	%	0.003	ND
Dipentyl Phthalates (DnPP)	131-18-0	%	0.003	ND
Dicyclohexyl Phthalate(DCHP)	84-61-7	%	0.003	ND
Diphenyl Phthalate(DPhP)	84-62-8	%	0.003	ND
Dibenzyl Phthalate(DBzP)	523-31-9	%	0.003	ND
Diisooctyl Phthalate(DIOP)	27554-26-3	%	0.010	ND
Dipropyl Phthalate(DPrP)	131-16-8	%	0.003	ND
Dinonyl Phthalate(DNP)	84-76-4	%	0.003	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	%	0.003	ND

#### <u>Halogen</u>

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)		Unit(s)	MDL	002
Fluorine(F)		mg/kg	20	ND
国政	available on request or accessi indemnification and jurisdiction is the Company's findings at the t responsibility is to its Client and f under the transaction documents unauthorized alteration, forgery of to the fullest extent of the law. U Attention: To check the authen or email: <u>CN.Doccheck@sgs.c</u>	logical Development Area, Guangzhou, Guangdong, China 510	<u>s-and-Conditions</u> , Attention is draw his document is advised that informa in the limits of Client's instructions tites to a transaction from exercising deccept in full, without prior written ance of this document is unlawful and own in this test report refer only to t <u>&amp; certificate</u> , please contact us at t 1663 t (86-20) 8215	n to the limitation of liability, tion contained hereon reflects if any. The Company's sole all their rights and obligations approval of the Company. Any offenders may be prosecuted he sample(s) tested. elephone: (86-755) 8307 1443, 5555 www.sgsgroup.com.cn



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Test Item(s)		Unit(s)	MDL	002
Chlorine(Cl)		mg/kg	50	ND
Bromine(Br)		mg/kg	50	ND
lodine(I)		mg/kg	50	ND

### Element(s)

Test Method: With reference to US EPA 3052:1996, analysis was performed by ICP-OES/AAS.

Test Item(s)	Unit(s)	MDL	002
Arsenic(As)	mg/kg	10	ND
Barium(Ba)	mg/kg	10	ND
Antimony(Sb)	mg/kg	10	ND
Selenium(Se)	mg/kg	10	ND

### **Dimethyl fumarate (DMFu)**

**Test Method:** Solvent extraction, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	002
Dimethyl Fumarate (DMFu)	624-49-7	mg/kg	0.1	ND

#### **Organic-Tin compounds**

**Test Method:** With reference to ISO 17353:2004, analysis was performed by GC-MS.

Test Item(s)	Unit(s)	MDL	002
Dibutyl tin(DBT)	mg/kg	0.02	ND
Tributyl tin(TBT)	mg/kg	0.02	ND
Dioctyl tin(DOT)	mg/kg	0.02	ND
Triphenyl tin(TPhT)	mg/kg	0.02	ND

## **TBBPA**

**Test Method:** With reference to SGS in house method, analysis was performed by GC-MS or LC-MS or LC-MS/MS.

Test Item(s)	CAS No.	Unit(s)	MDL	002
Tetrabromobisphenol A(TBBP-A)	79-94-7	mg/kg	5	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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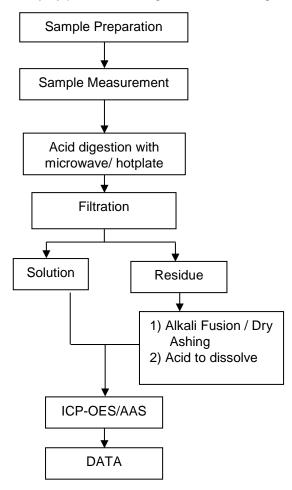
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## **Elements Testing Flow Chart**

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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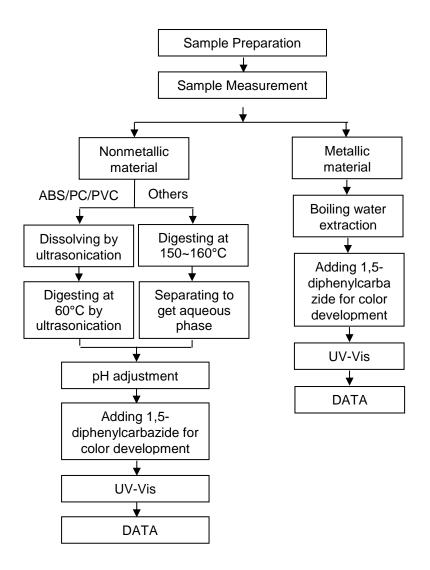
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





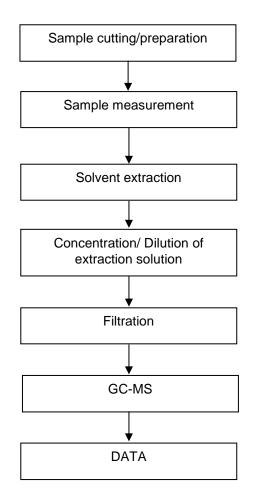
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## **PBBs/PBDEs Testing Flow Chart**





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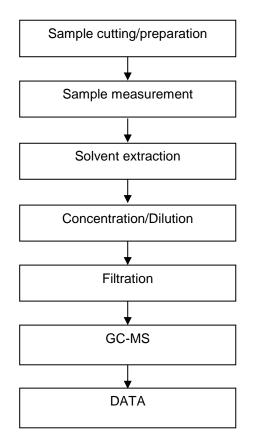
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Date: Oct 09, 2023

### **Phthalates Testing Flow Chart**





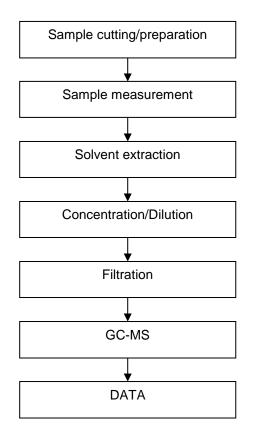
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# **PAHs Testing Flow Chart**





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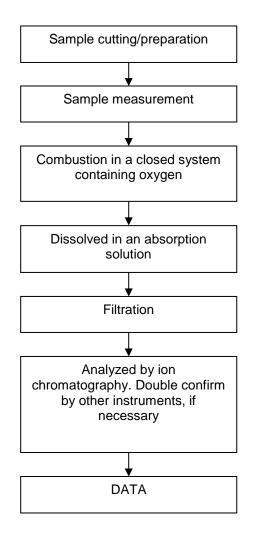


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## Halogen Testing Flow Chart





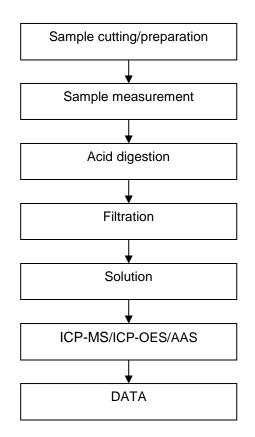
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## **Elements Testing Flow Chart**





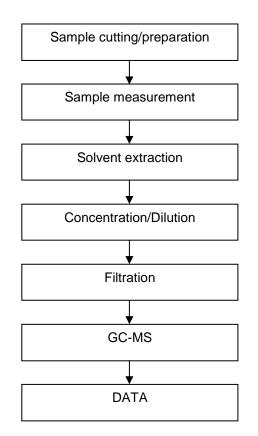
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# DMF (Dimethyl fumarate) Testing Flow Chart





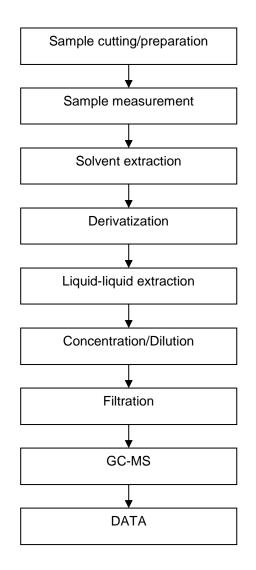
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# **Organotin Testing Flow Chart**





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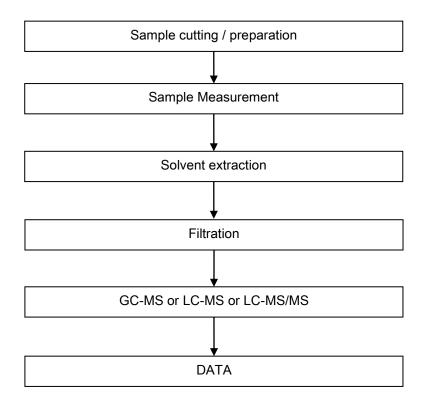
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## **TBBP-A Testing Flow Chart**





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 Attachment:
 NE-G121、NE-G131、NE-G141、NE-G161、NE-G171、NE-G181
 NE-G251、NE-G261、NE-G271
 NE-G130、NE-G140、NE-G150、NE-G160、NE-G170、NE-G180
 NE-G132、NE-G142、NE-G152、NE-G162、NE-G162U、NE-G172、NE-G7160U
 NE-G250、NE-G260、NE-G270、NE-G7140、NE-G7150、NE-G7160、NE-G7170
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