

Test Report

No.: CANEC25003123503

Date: Mar 05, 2025

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Client Name: JIANGXI JARSON ELECTRONICS CO.,LTD

Client Address: 17-18 CHENGBEI INDUSTRIAL PARK, ANYUAN COUNTY, GANZHOU CITY, JIANGXI PROVINCE

Sample Name: V-Chip Aluminum Electrolytic Capacitor

Client Ref. Information: 1.lead wire;2.Cathode foil(+);3. Cathode foil(-);4.Brown paper with liquid;5.electrolyte;6.Black rubber;7.Silvery case;8.Black platform;9.Carrier Tape;10:ultra-violet curing printing ink;11.vinol;12.pressure sensitive tape;13.V-Chip Aluminum Electrolytic Capacitor

The above sample(s) and information were provided by the client.

SGS Job No.: CQP25-001577

Sample Receiving Date: Feb 21, 2025

Testing Period: Feb 21, 2025 ~ Mar 04, 2025

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 |
|---|-------------|
| Entry 20 of Regulation (EU) No 276/2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Organostannic compounds | Pass |
| Flame Retardants | See Results |
| Hexabromocyclododecane (HBCDD) | See Results |
| Phthalates | See Results |
| Tetrabromobisphenol A (TBBP-A) | See Results |
| Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h) | See Results |
| US California Proposition 65 - Lead | Pass |
| US California Proposition 65 - Cadmium | Pass |

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

Dongyu Xie

Dongyu Xie
Approved Signatory

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| Test Requirement | Conclusion |
|---|-------------|
| US California Proposition 65- Phthalate | Pass |
| Polycyclic Aromatic Hydrocarbons (PAHs) | See Results |

Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID | Description |
|-------|------------|-------------------------|--|
| SN1 | A4 | CAN25-0031235-0001.C004 | Beige paper |
| SN2 | A5 | CAN25-0031235-0001.C005 | Light yellow liquid |
| SN3 | A6 | CAN25-0031235-0001.C006 | Black material |
| SN4 | A7 | CAN25-0031235-0001.C007 | Silver gray metal |
| SN5 | A8 | CAN25-0031235-0001.C008 | Black plastic |
| SN6 | A9 | CAN25-0031235-0001.C009 | Colorless translucent plastic |
| SN7 | A10 | CAN25-0031235-0001.C010 | Black liquid |
| SN8 | A11 | CAN25-0031235-0001.C011 | Colorless transparent liquid |
| SN9 | A12 | CAN25-0031235-0001.C012 | Brown adhesive tape |
| SN10 | A13 | CAN25-0031235-0001.C013 | "V-Chio Aluminum Electrolytic Capacitor" (mixed) |

Remarks:

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

Entry 20 of Regulation (EU) No 276/2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Organostannic compounds

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

| Test Item(s) | Limit | Unit(s) | MDL | A6 | A7 | A8 |
|---|-------|---------|------|-------------|-------------|-------------|
| Tributyltin(TBT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Triphenyltin(TPhT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Tricyclohexyltin(TCyT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Trioctyltin(TOT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Tripropyltin (TPT) by weight of Tin | - | % | 0.01 | ND | ND | ND |
| Trimethyltin(TMT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Σ of Tri substituted organotin compounds by Weight of Tin | 0.1 | % | - | ND | ND | ND |
| Dibutyltin(DBT) by Weight of Tin | 0.1 | % | 0.01 | ND | ND | ND |
| Diocetyltn(DOT) by Weight of Tin | 0.1 | % | 0.01 | ND | ND | ND |
| Conclusion | | | | Pass | Pass | Pass |

| Test Item(s) | Limit | Unit(s) | MDL | A9 | A10 | A11 |
|-----------------------------------|-------|---------|------|----|-----|-----|
| Tributyltin(TBT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |



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| Test Item(s) | Limit | Unit(s) | MDL | A9 | A10 | A11 |
|---|-------|---------|------|-------------|-------------|-------------|
| Triphenyltin(TPhT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Tricyclohexyltin(TCyT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Trioctyltin(TOT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Tripropyltin (TPT) by weight of Tin | - | % | 0.01 | ND | ND | ND |
| Trimethyltin(TMT) by Weight of Tin | - | % | 0.01 | ND | ND | ND |
| Σ of Tri substituted organotin compounds by Weight of Tin | 0.1 | % | - | ND | ND | ND |
| Dibutyltin(DBT) by Weight of Tin | 0.1 | % | 0.01 | ND | ND | ND |
| Diocetyl tin(DOT) by Weight of Tin | 0.1 | % | 0.01 | ND | ND | ND |
| Conclusion | | | | Pass | Pass | Pass |

| Test Item(s) | Limit | Unit(s) | MDL | A12 |
|---|-------|---------|------|-------------|
| Tributyltin(TBT) by Weight of Tin | - | % | 0.01 | ND |
| Triphenyltin(TPhT) by Weight of Tin | - | % | 0.01 | ND |
| Tricyclohexyltin(TCyT) by Weight of Tin | - | % | 0.01 | ND |
| Trioctyltin(TOT) by Weight of Tin | - | % | 0.01 | ND |
| Tripropyltin (TPT) by weight of Tin | - | % | 0.01 | ND |
| Trimethyltin(TMT) by Weight of Tin | - | % | 0.01 | ND |
| Σ of Tri substituted organotin compounds by Weight of Tin | 0.1 | % | - | ND |
| Dibutyltin(DBT) by Weight of Tin | 0.1 | % | 0.01 | ND |
| Diocetyl tin(DOT) by Weight of Tin | 0.1 | % | 0.01 | ND |
| Conclusion | | | | Pass |

Flame Retardants

Test Method: With reference to US EPA 3550C:2007, analysis was performed by GC-MS/HPLC-DAD-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A13 |
|---|------------|---------|-----|-----|
| Short Chain Chlorinate Paraffins(SCCP)(C10-C13) | 85535-84-8 | mg/kg | 50 | ND |

Notes:

The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

Hexabromocyclododecane (HBCDD)

Test Method: With reference to IEC 62321-9:2021, analysis was performed by GC-MS.



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| Test Item(s) | CAS No. | Unit(s) | MDL | A13 |
|--|--|---------|-----|-----|
| Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD) | 134237-50-6 /134237-51-7 /134237-52-8 /25637-99-4 /3194-55-6 | mg/kg | 20 | ND |

Notes:

The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

Phthalates

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

| Test Item(s) | CAS No. | Unit(s) | MDL | A13 |
|---|---------------------------|---------|-------|-----|
| 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 |
| Dipropyl Phthalate(DPrP) | 131-16-8 | % | 0.003 | ND |
| Diisobutyl Phthalate(DIBP) | 84-69-5 | % | 0.003 | ND |
| Di-n-pentyl Phthalate (DnPP) | 131-18-0 | % | 0.003 | ND |
| Di-n-Hexyl Phthalate(DnHP) | 84-75-3 | % | 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 |
| Dinonyl Phthalate(DNP) | 84-76-4 | % | 0.003 | ND |
| Diisooctyl Phthalate(DIOP) | 27554-26-3 | % | 0.010 | ND |
| Bis(2-methoxyethyl)phthalate(DMEP) | 117-82-8 | % | 0.003 | ND |
| Diisopentyl Phthalate(DIPP) | 605-50-5 | % | 0.003 | ND |
| n-pentyl Isopentyl Phthalate(nPIPP) | 776297-69-9 | % | 0.003 | ND |
| 1,2-Benzenedicarboxylic Acid,di-C6-8-branched alkyl esters,C7-rich(DIHP) | 71888-89-6 | % | 0.010 | ND |
| Diundecyl Phthalate(DUDP) | 3648-20-2 | % | 0.003 | ND |
| 1,2-Benzenedicarboxylic Acid,Di-C7-11-Branched and Linear Alkyl Esters(DHNUP) | 68515-42-4 | % | 0.010 | ND |
| 1,2-Benzenedicarboxylic Acid,Dipentyl Ester,Branched and Linear(DPP) | 84777-06-0 | % | 0.010 | ND |
| Dihexylphthalate, branched and linear (DHxP) | 68515-50-4 | % | 0.010 | ND |
| Di-iso-hexylphthalate(DIHxP) | 71850-09-4 | % | 0.003 | ND |



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| Test Item(s) | CAS No. | Unit(s) | MDL | A13 |
|--|------------------------|---------|-------|-----|
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters;Di(C6-10)alkyl phthalate | 68515-51-5 | % | 0.010 | ND |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate | 68515-51-5 /68648-93-1 | % | 0.010 | ND |
| 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate | 68648-93-1 | % | 0.010 | ND |

Notes:

The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

Tetrabromobisphenol A (TBBP-A)

Test Method: With reference to US EPA 3550C: 2007, analysis was performed by GC-MS or LC-MS or LC-MS/MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 | A5 | A6 |
|-------------------------------|---------|---------|-----|----|----|----|
| Tetrabromobisphenol A(TBBP-A) | 79-94-7 | mg/kg | 5 | ND | ND | ND |

| Test Item(s) | CAS No. | Unit(s) | MDL | A7 | A8 | A9 |
|-------------------------------|---------|---------|-----|----|----|----|
| Tetrabromobisphenol A(TBBP-A) | 79-94-7 | mg/kg | 5 | ND | ND | ND |

| Test Item(s) | CAS No. | Unit(s) | MDL | A10 | A11 | A12 |
|-------------------------------|---------|---------|-----|-----|-----|-----|
| Tetrabromobisphenol A(TBBP-A) | 79-94-7 | mg/kg | 5 | ND | ND | ND |

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

Test Method: SGS In-house method (SGS-CCL-TOP-149-07, With reference to US EPA Method 3550C:2007), analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A13 |
|---|------------|---------|-----|-----|
| Decabromodiphenyl ether (DecaBDE) | 1163-19-5 | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) | 68937-41-7 | mg/kg | 5 | ND |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) | 732-26-3 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | mg/kg | 5 | ND |

Notes:

(1) The regulation is available at the following link.

<https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic->



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pbt-chemicals-under.

(2) The rule for Decabromodiphenyl ether (DecaBDE) and Phenol, isopropylated phosphate (3:1) (PIP 3:1) is effective on January 21,2025.

(3) The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

US California Proposition 65 - Lead

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.

| Test Item(s) | Limit | Unit(s) | MDL | A6 | A8 | A9 |
|-------------------|-------|---------|-----|-------------|-------------|-------------|
| Lead (Pb) | 100 | mg/kg | 20 | ND | ND | ND |
| Conclusion | | | | Pass | Pass | Pass |

| Test Item(s) | Limit | Unit(s) | MDL | A12 |
|-------------------|-------|---------|-----|-------------|
| Lead (Pb) | 100 | mg/kg | 20 | ND |
| Conclusion | | | | Pass |

Notes:

(1) The limit is referenced to the requirement specified in Settlement Agreement between San Francisco Case No. CGC-09-489839 and County of Los Angeles Superior Court Case No. BC 449019.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

| Test Item(s) | Limit | Unit(s) | MDL | A11 |
|-------------------|-------|---------|-----|-------------|
| Lead(Pb) | 90 | mg/kg | 20 | ND |
| Conclusion | | | | Pass |

Notes:

(1) The limit is referenced to the requirement as stated in County of Marin Case No CIV- 10- 00626.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

US California Proposition 65 - Cadmium

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.



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| Test Item(s) | Limit | Unit(s) | MDL | A6 | A8 | A9 |
|-------------------|-------|---------|-----|-------------|-------------|-------------|
| Cadmium(Cd) | 300 | mg/kg | 5 | ND | ND | ND |
| Conclusion | | | | Pass | Pass | Pass |

| Test Item(s) | Limit | Unit(s) | MDL | A12 |
|-------------------|-------|---------|-----|-------------|
| Cadmium(Cd) | 300 | mg/kg | 5 | ND |
| Conclusion | | | | Pass |

Notes:

(1) The limit is referenced to the requirement as stated in County of Alameda Court Case No. RG-10-514803.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

| Test Item(s) | Limit | Unit(s) | MDL | A11 |
|-------------------|-------|---------|-----|-------------|
| Cadmium(Cd) | 300 | mg/kg | 5 | ND |
| Conclusion | | | | Pass |

Notes:

(1) The limit is referenced to the requirement as stated in County of Alameda Court Case No. RG-10-514803.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

US California Proposition 65- Phthalate

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Limit | Unit(s) | MDL | A6 | A8 | A9 |
|------------------------------------|------------------------|-------|---------|-----|----|----|----|
| Dibutyl Phthalate(DBP) | 84-74-2 | 1000 | mg/kg | 50 | ND | ND | ND |
| Benzyl Butyl Phthalate(BBP) | 85-68-7 | 1000 | mg/kg | 50 | ND | ND | ND |
| Bis-(2-ethylhexyl) Phthalate(DEHP) | 117-81-7 | 1000 | mg/kg | 50 | ND | ND | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 /68515-48-0 | 1000 | mg/kg | 50 | ND | ND | ND |
| Diisodecyl Phthalate (DIDP) | 26761-40-0 /68515-49-1 | 1000 | mg/kg | 50 | ND | ND | ND |



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| Test Item(s) | CAS No. | Limit | Unit(s) | MDL | A6 | A8 | A9 |
|----------------------------|---------|-------|---------|-----|-------------|-------------|-------------|
| Di-n-Hexyl Phthalate(DnHP) | 84-75-3 | 1000 | mg/kg | 50 | ND | ND | ND |
| Conclusion | | | | | Pass | Pass | Pass |

| Test Item(s) | CAS No. | Limit | Unit(s) | MDL | A11 | A12 |
|------------------------------------|------------------------|-------|---------|-----|-------------|-------------|
| Dibutyl Phthalate(DBP) | 84-74-2 | 1000 | mg/kg | 50 | ND | ND |
| Benzyl Butyl Phthalate(BBP) | 85-68-7 | 1000 | mg/kg | 50 | ND | ND |
| Bis-(2-ethylhexyl) Phthalate(DEHP) | 117-81-7 | 1000 | mg/kg | 50 | ND | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 /68515-48-0 | 1000 | mg/kg | 50 | ND | ND |
| Disodecyl Phthalate (DIDP) | 26761-40-0 /68515-49-1 | 1000 | mg/kg | 50 | ND | ND |
| Di-n-Hexyl Phthalate(DnHP) | 84-75-3 | 1000 | mg/kg | 50 | ND | ND |
| Conclusion | | | | | Pass | Pass |

Notes:

(1) The limit is referenced to the requirement specified in Settlement Agreement between Marin Court Case No. CIV 091146 and County of Santa Clara Case No. 114CV267501.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical. A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

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 | A6 | A8 | A9 |
|------------------------------|----------|---------|-----|-----|----|----|
| Benzo(a)pyrene(BaP) | 50-32-8 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(e)pyrene(BeP) | 192-97-2 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(a)anthracene(BaA) | 56-55-3 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(b)Fluoranthene(BbF) | 205-99-2 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(j)fluoranthene(BjF) | 205-82-3 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(k)Fluoranthene(BkF) | 207-08-9 | mg/kg | 0.1 | ND | ND | ND |
| Chrysene(CHR) | 218-01-9 | mg/kg | 0.1 | ND | ND | ND |
| Dibenzo(a,h)Anthracene(DBA) | 53-70-3 | mg/kg | 0.1 | ND | ND | ND |
| Benzo(g,h,i)perylene(BPE) | 191-24-2 | mg/kg | 0.1 | 0.5 | ND | ND |
| Indeno(1,2,3-c,d)pyrene(IPY) | 193-39-5 | mg/kg | 0.1 | ND | ND | ND |
| Acenaphthylene(ANY) | 208-96-8 | mg/kg | 0.1 | ND | ND | ND |
| Acenaphthene(ANA) | 83-32-9 | mg/kg | 0.1 | ND | ND | ND |
| Fluorene(FLU) | 86-73-7 | mg/kg | 0.1 | ND | ND | ND |
| Phenanthrene(PHE) | 85-01-8 | mg/kg | 0.1 | 0.8 | ND | ND |



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| Test Item(s) | CAS No. | Unit(s) | MDL | A6 | A8 | A9 |
|---|----------|---------|-----|-----|----|----|
| Pyrene(PYR) | 129-00-0 | mg/kg | 0.1 | 3.5 | ND | ND |
| Anthracene(ANT) | 120-12-7 | mg/kg | 0.1 | ND | ND | ND |
| Fluoranthene(FLT) | 206-44-0 | mg/kg | 0.1 | 0.5 | ND | ND |
| Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene | - | mg/kg | - | 4.8 | ND | ND |
| Naphthalene(NAP) | 91-20-3 | mg/kg | 0.1 | ND | ND | ND |
| Sum of 18 PAHs | - | mg/kg | - | 5.3 | ND | ND |

| Test Item(s) | CAS No. | Unit(s) | MDL | A11 | A12 |
|---|----------|---------|-----|-----|-----|
| Benzo(a)pyrene(BaP) | 50-32-8 | mg/kg | 0.1 | ND | ND |
| Benzo(e)pyrene(BeP) | 192-97-2 | mg/kg | 0.1 | ND | ND |
| Benzo(a)anthracene(BaA) | 56-55-3 | mg/kg | 0.1 | ND | ND |
| Benzo(b)Fluoranthene(BbF) | 205-99-2 | mg/kg | 0.1 | ND | ND |
| Benzo(j)fluoranthene(BjF) | 205-82-3 | mg/kg | 0.1 | ND | ND |
| Benzo(k)Fluoranthene(BkF) | 207-08-9 | mg/kg | 0.1 | ND | ND |
| Chrysene(CHR) | 218-01-9 | mg/kg | 0.1 | ND | ND |
| Dibenzo(a,h)Anthracene(DB A) | 53-70-3 | mg/kg | 0.1 | ND | ND |
| Benzo(g,h,i)perylene(BPE) | 191-24-2 | mg/kg | 0.1 | ND | ND |
| Indeno(1,2,3-c,d)pyrene(IPY) | 193-39-5 | mg/kg | 0.1 | ND | ND |
| Acenaphthylene(ANY) | 208-96-8 | mg/kg | 0.1 | ND | ND |
| Acenaphthene(ANA) | 83-32-9 | mg/kg | 0.1 | ND | ND |
| Fluorene(FLU) | 86-73-7 | mg/kg | 0.1 | ND | ND |
| Phenanthrene(PHE) | 85-01-8 | mg/kg | 0.1 | ND | ND |
| Pyrene(PYR) | 129-00-0 | mg/kg | 0.1 | ND | ND |
| Anthracene(ANT) | 120-12-7 | mg/kg | 0.1 | ND | ND |
| Fluoranthene(FLT) | 206-44-0 | mg/kg | 0.1 | ND | ND |
| Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene | - | mg/kg | - | ND | ND |
| Naphthalene(NAP) | 91-20-3 | mg/kg | 0.1 | ND | ND |
| Sum of 18 PAHs | - | mg/kg | - | ND | ND |

Notes:

Client requirements

| Parameter | Category 1 | Category 2 | Category 3 |
|-----------|--|--|---|
| | Materials intended to be placed in the mouth, or materials coming into long-term contact with skin | Materials not covered by category 1, coming into long-term contact (more than 30s) or short-term repetitive contact ^c with skin during the intended or foreseeable use ^d . | Materials covered neither by category 1 nor by category 2, coming into short-term contact (up to 30s) with skin during the intended or foreseeable use. |



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| | (more than 30s) during the intended use -in toys according to Directive 2009/48/EC or -for the use by children ^{a,b} 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)anthracene (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 |
| Sum of 7 PAHs (Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene) | < 1 Sum | < 5 Sum | < 10 Sum | < 20 Sum | < 50 Sum |
| Naphthalene (NAP) mg/kg | < 1 | < 2 | | < 10 | |
| Sum of 18 PAHs | <1 | < 5 | < 10 | < 20 | < 50 |

Note:

^a A "Child" is legally defined as a person before reaching the age of 14 years.

^b Use by children includes both active and passive contact by children.

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

^d 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.



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Remark:

The classification of material categories is refer to AfPS GS 2019:01 PAK issued on 10 April, 2020. The Acenaphthylene (ANY), Acenaphthene (ANA) and Fluorene (FLU) are not in the scope of AfPS 2019:1 PAK which is additionally in scope of AfPS GS 2014:01 PAK and recommended in connection with §30 LFGB product safety requirements.

Remark: Client requested condition: A10, A11: 105°C for 2 hours.

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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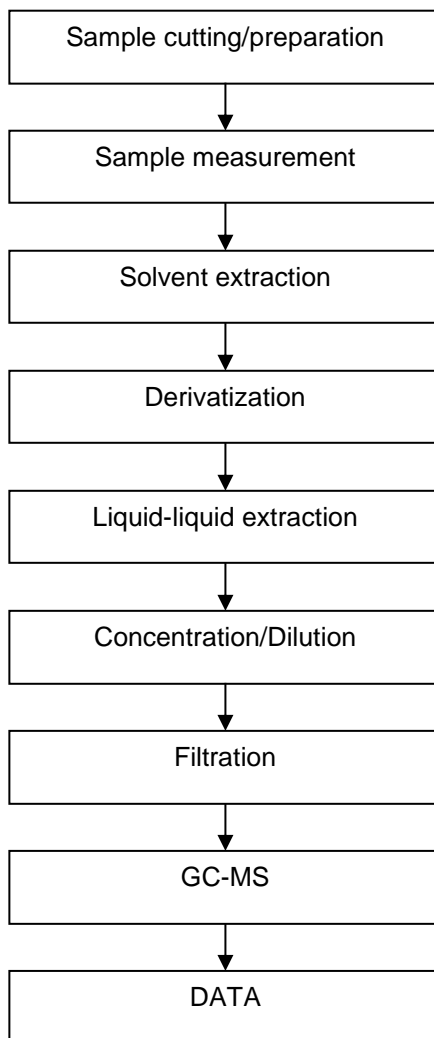
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Organotin Testing Flow Chart



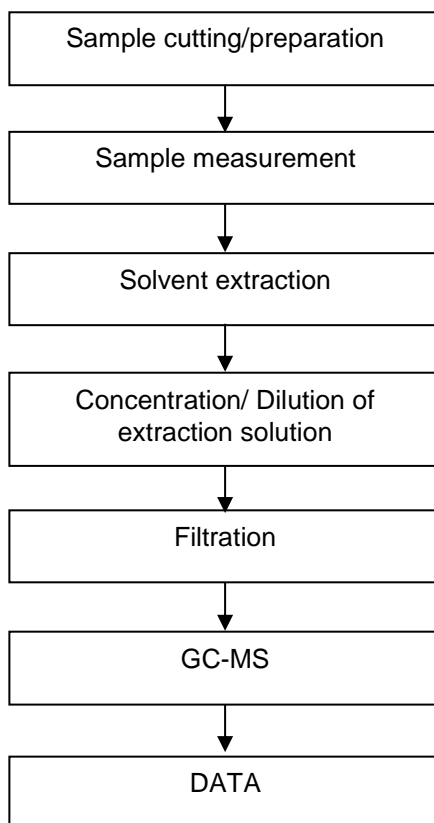
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Flame retardant Testing Flow Chart



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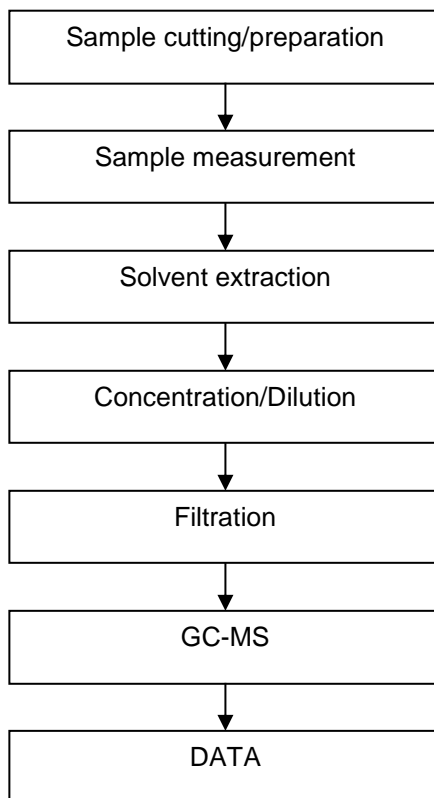
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HBCDD Testing Flow Chart



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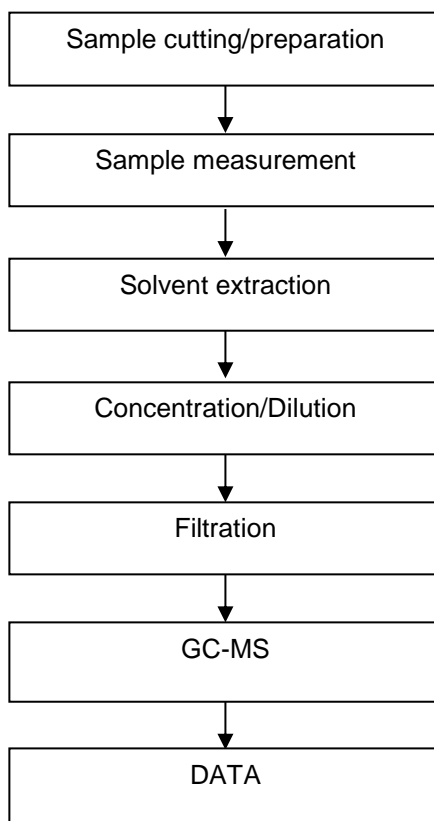
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Phthalates Testing Flow Chart



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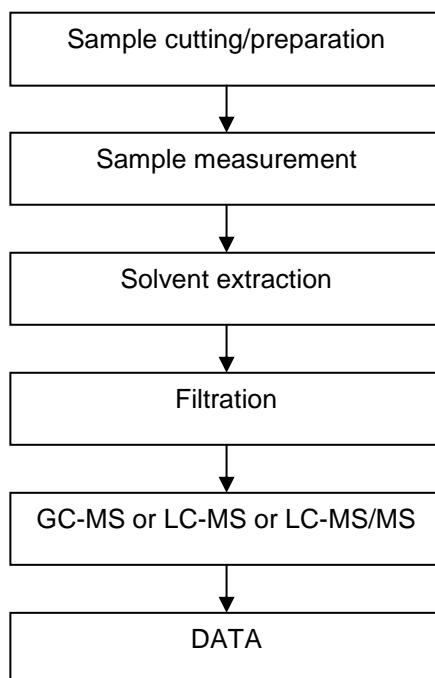
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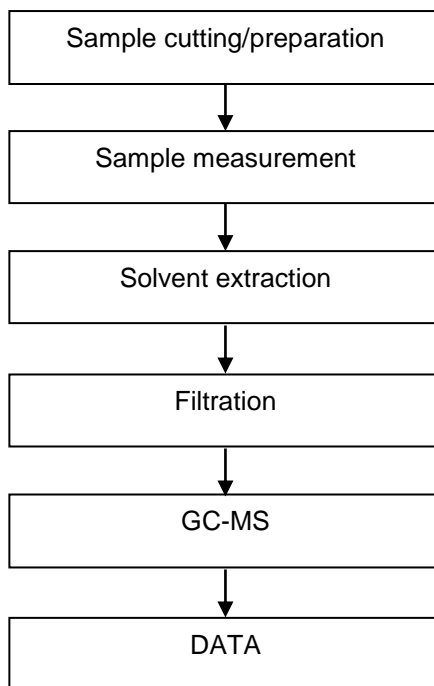
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TBBP-A Testing Flow Chart



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Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Testing Flow Chart



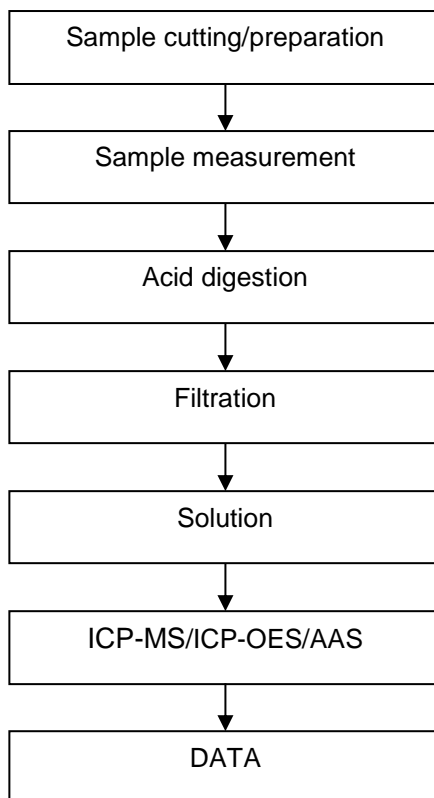
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Elements Testing Flow Chart



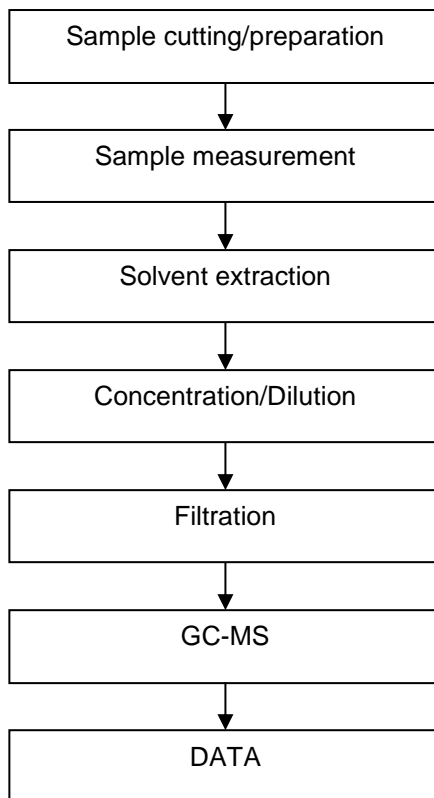
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PAHs Testing Flow Chart



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Sample Photo:



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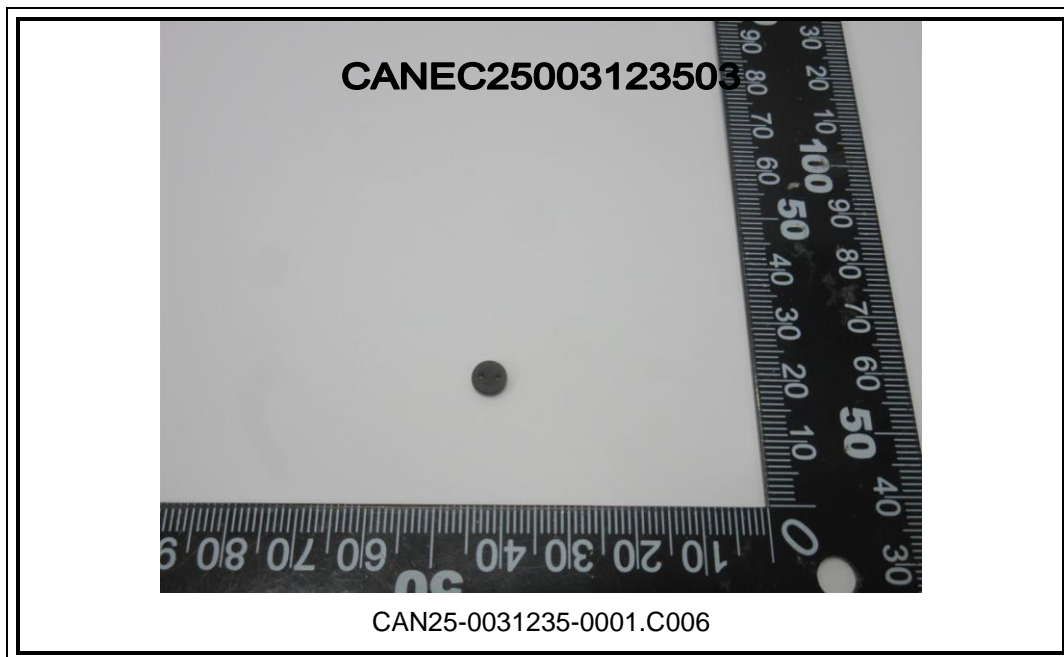
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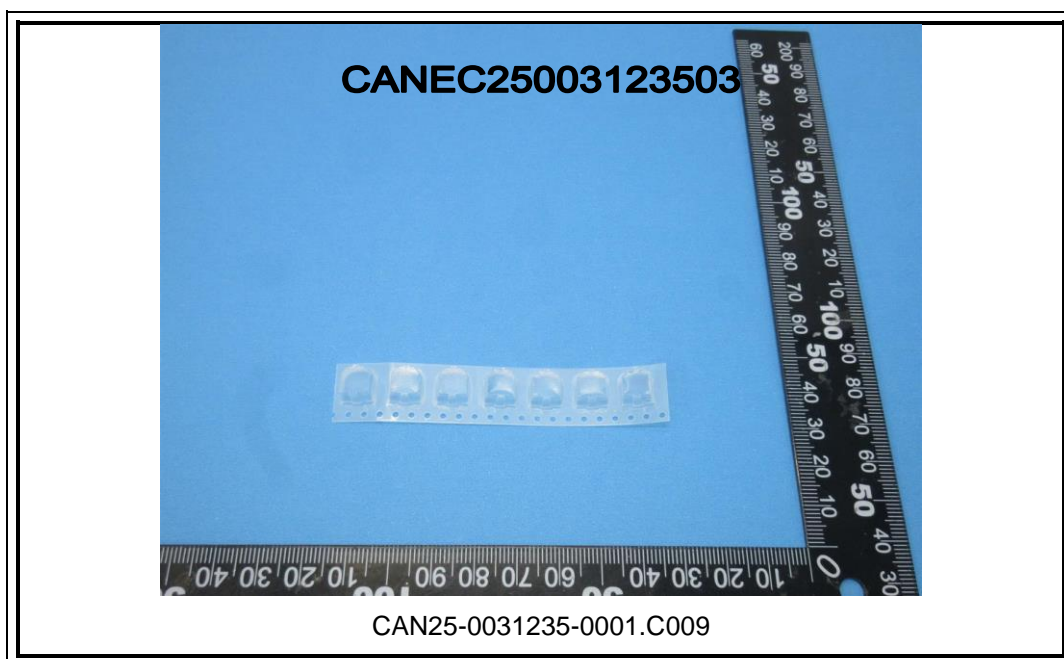
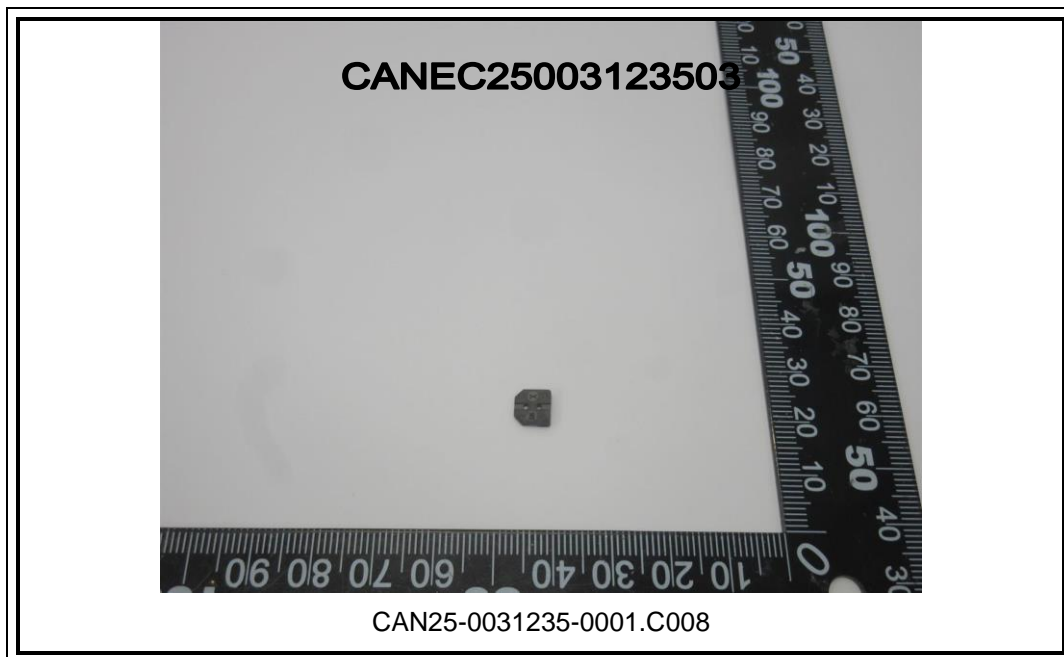
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