



Test Report

No.T31920300881TC

Date: DEC 12, 2019

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BIC GRAPHIC

14421 MYERLAKE CIRCLE CLEARWATER
PINELLAS FL 33760 UNITED STATES

The following samples were submitted and identified by/on behalf of the client as:

HIGH-DEFINITION POWER BANK 5000 MAH

Item No. : 32379
Manufacture Date : 2019
Test Request Form No. : 3375_HK
Shipment Order Number : PO 7080468, PO 7100736
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : NOV 26, 2019
Further Information Date : DEC 12, 2019
Testing Period : NOV 26, 2019 TO DEC 12, 2019

Test Requested		Conclusion
1.	California Legislature Assembly Bill No.1108 (AB 1108) – Phthalates Content in the specified specimen(s) as listed	PASS
	US 16 CFR Part 1307 – Phthalates in the specified specimen(s) as listed	PASS
	US California Proposition 65 (Out-of-court Settlement for Vinyl/PVC Cords & Out-of-court settlement for USB Cables & Out-of-court settlement for Vinyl USB Cords and Phone chargers & County of Alameda Case No RG18899185 & County of Marin Case No. CIV1105882 & Out-of-court settlement for Tool pouches with Vinyl/PVC components) – Phthalates Content in the specified specimen(s) as listed	PASS

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Test Requested		Conclusion
2.	CPSIA section 101 - Total Lead content in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	--
	CPSIA section 101(a) (2) - Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS
3.	US California Proposition 65 (Out-of-court settlement for Vinyl/PVC Cords & Settlement Agreement for USB Charger Cables & Out-of-court settlement for Wires, converters, batteries, battery packs and accessories for such devices) - Lead Content in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	PASS

Remark: Except test results of white plastic (#5-32379 White ABS plastic case), white soft plastic (#6-32379 White PVC plastic USB charging cable). The others results are extracted from the test report number T31920280589TC where the sample(s) / material(s) of sample is(are) claimed to be identical.

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

To Man Wah, Po
Technical Manager

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Test Results:

1. Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Accessible Materials can be placed in the Mouth

Test Item(s)	CAS No.	Result(s) (%)		MDL (%)
Specimen No.	--	1	2	--
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.006	0.010	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP)	84-75-3	ND	ND	0.003
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003
Di-n-pentyl phthalate (DPP/DPenP)	131-18-0	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	0.003

Specimen Description:

1. White soft plastic (#6-32379 White PVC plastic USB charging cable)
2. Black soft plastic (#3-32379 Black PVC plastic USB charging cable)

Note:

- % = percentage by weight
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The Phthalates Content Requirement(s) is(are) Summarize as below:

Requirement(s)	Permissible Limit
US 16 CFR Part 1307	
- Toys for children up to 12 or childcare articles for children up to 3	- DEHP, BBP, DBP, DINP, DIBP, DPENP, DHEXP, and DCHP ≤ 0.1%
California Proposition 65 (Out-of-court settlement)	
- USB Cables	≤ 0.1% each of DEHP, DINP and DIDP otherwise warning

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Test Item(s)	CAS No.	Result(s) (%)	MDL (%)
Specimen No.	--	1	--
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.006	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP)	84-75-3	ND	0.003

Specimen Description:

1. White soft plastic (#6-32379 White PVC plastic USB charging cable)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)

The Phthalates Content Requirement(s) is(are) Summarize as below:

Requirement(s)	Permissible Limit
California Proposition 65 (Out-of-court Settlement)	
- Vinyl/PVC Cords	< 0.1% each of DEHP, BBP, DBP, DIDP, DINP and DnHP otherwise warning
California Proposition 65 (Out-of-court settlement)	
- Vinyl USB Cords and Phone chargers	< 0.1% DEHP otherwise warning

Test Item(s)	CAS No.	Result(s) (%)	MDL (%)
Specimen No.	--	1	--
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.010	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP)	84-75-3	ND	0.003
Diisobutyl phthalate (DIBP)	84-69-5	ND	0.003
Di-n-pentyl phthalate (DPP/DPenP)	131-18-0	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	0.003

Specimen Description:

1. Black soft plastic (#3-32379 Black PVC plastic USB charging cable)

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- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)

The Phthalates Content Requirement(s) is(are) Summarize as below:

Requirement(s)	Permissible Limit
Consumer Product Safety Improvement Act of 2008	
- Toys for children up to 12 or childcare articles for children up to 3	- DEHP, BBP or DBP $\leq 0.1\%$
- Toys for children up to 12 that can be placed in the mouth or childcare articles for children up to 3	- DINP, DNOP or DIDP $\leq 0.1\%$
California Proposition 65 (County of Alameda Case No RG18899185)	
- Armbands	$\leq 0.1\%$ each of DEHP and DINP otherwise warning
California Proposition 65 (County of Marin Case No. CIV1105882)	
<ul style="list-style-type: none"> - Rainwear/apparel - Hardware (including hooks, suction cups, etc) - Squeeze bottles that could contain paint, glue or craft mediums; or empty squeeze bottles intended for use as storage - Jewelry travel cases - Covers/sleeves/handles for books, planners, journals, diaries, and photo albums - Eyelash Curler Bags - Journals and Refills - Pocket Guides - Card Boxes - Pocket Hanging Storages - See-Through Bags - Totes - Needle Cases - Purse Kits - Accessory Bags Sets - Needle Sleeves - Storage containers, such as for scrapbooking, sewing apparel craft, and beading - Décor items, including faux fruit and vegetables, balls, gems, beads, ornaments, floral, greenery, centerpieces, candle rings, table décor, planters - Chairs and chair pads - Mats (sink, tub, auto, welcome, etc) - Vinyl placemats, tablecloths - Vinyl fabric, including faux leather fabric - Photo Albums - Aprons - Covers/cases/bags/cords for mobile electronic devices (e.g. telephones, cameras, MP3 players, CDs/DVDs, videogames, radios, tablets and laptops) - Stickers not intended primarily for use by children aged 12 and under 	$\leq 0.1\%$ DEHP, BBP and DBP Remark: For accessible components made of PVC or other soft plastic, vinyl or synthetic leather
California Proposition 65 (Out-of-court settlement)	
- Tool pouches with Vinyl/PVC components	$< 0.1\%$ each of DEHP, BBP, DBP, DIDP, DINP and DnHP otherwise warning

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2. CPSIA - Lead in Accessible Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Test Item(s)	Lead (Pb)
Permissible Limit ** (ppm)	100
Specimen Description	Result(s) (ppm)
1. White soft plastic (#6-32379 White PVC plastic USB charging cable)	ND
2. White plastic (#5-32379 White ABS plastic case)	ND
3. Black plastic (#1-32379 Black ABS plastic case)	ND
4. Blue plastic (#2-32379 Blue ABS plastic case)	ND
5. Black soft plastic (#3-32379 Black PVC plastic USB charging cable)	ND
6. Black woven cord (#4-32379 Black polyester lanyard)	ND

** Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm

3. US California Proposition 65 – Total Lead Content

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Black plastic (#1-32379 Black ABS plastic case)	ND
2. Blue plastic (#2-32379 Blue ABS plastic case)	ND
3. Black soft plastic (#3-32379 Black PVC plastic USB charging cable)	ND
4. Black woven cord (#4-32379 Black polyester lanyard)	ND

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- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit =10 ppm
 - 1% = 10000mg/kg=10000ppm

Remark: Summary of permissible limit(s) of Lead requirement:

Requirement(s)	Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (Out-of-court settlement for Wires, converters, batteries, battery packs and accessories for such devices)	100 Otherwise warning	Current

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Black soft plastic (#3-32379 Black PVC plastic USB charging cable)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit =10 ppm
 - 1% = 10000mg/kg=10000ppm

Remark: Summary of permissible limit(s) of Lead requirement:

Requirement(s)	Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (Settlement Agreement for USB Charger Cables)	100	Current
California Proposition 65 (Out-of-court settlement for Vinyl/PVC Cords)	100 Otherwise warning	Current

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. White soft plastic (#6-32379 White PVC plastic USB charging cable)	ND

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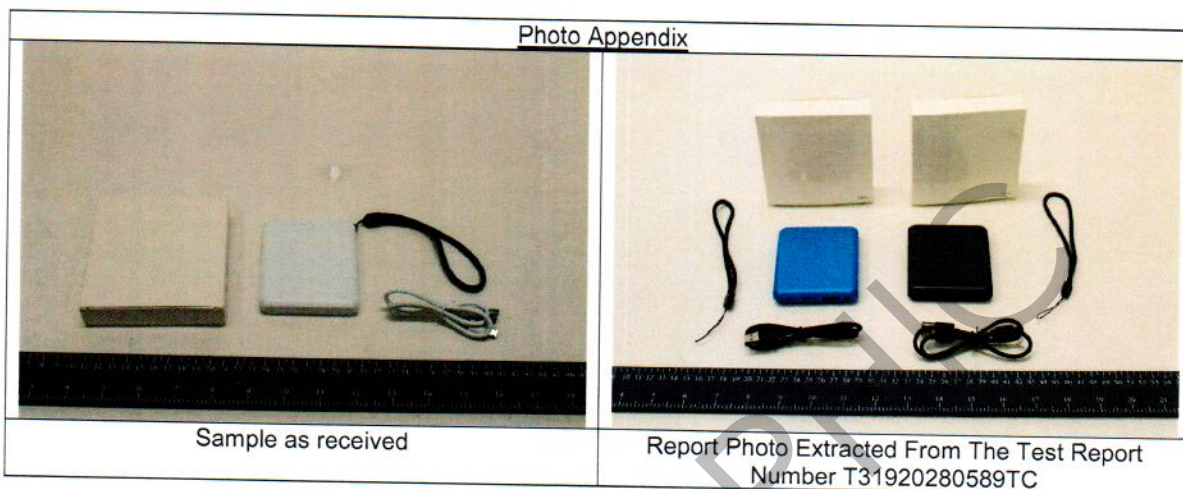
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 - 1% = 10000mg/kg=10000ppm

Remark: Summary of permissible limit(s) of Lead requirement:

Requirement(s)	Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (Out-of-court settlement for Vinyl/PVC Cords)	100 Otherwise warning	Current
California Proposition 65 (Settlement Agreement for USB Charger Cables)	100	Current
Client's Limit	100	Current

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