Test Report

No. CPSA/260683881-CC01665 Date: 07 July 2026 Page: 1 of 9
Job Ref No. C&P/2026-06-11-019

SB TAPE GROUP SDN BHD
LOT 1812, JALAN KPB 1, KAWASAN
PERINDUSTRIAN KAMPUNG BARU BALAKONG,
43300 SERI KEMBANGAN, SELANGOR

The following merchandise was (were) submitted and identified by the client as:

Sample Description	:	-PLEASE REFER TO PAGE 5-
Sample Receive Date	:	11 June 2026
Testing Date	:	11 June 2026 - 18 June 2026

Test Requested	:	Selected test(s) as requested by customer
Methods and Results	:	Please refer to next page(s).

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TAY SIAM PINE
TECHNICAL MANAGER
IKM NO. M/3452/6047/11/12

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Test Results :

Test Part Description:

Sample Description : -PLEASE REFER TO PAGE 5-

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Parameter	Unit	Test Method	Result	MDL	Limit
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.	N.D.	2	Max 100
Lead (Pb)	mg/kg	With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.	N.D.	2	Max 1000
Mercury (Hg)	mg/kg	With reference to IEC 62321-4:2013+A1:2017, determination of Mercury by ICP-OES.	N.D.	2	Max 1000
Hexavalent Chromium (CrVI)	mg/kg	With reference to IEC 62321-7-2:2017, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.	N.D.	8	Max 1000
Sum of PBBs	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.	N.D.	-	Max 1000
Monobromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Dibromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Tribromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Tetrabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Pentabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Hexabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Heptabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Octabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Nonabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Decabromobiphenyl	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.	N.D.	5	-

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Test Results :

Test Part Description:

Sample Description : -PLEASE REFER TO PAGE 5-

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Parameter	Unit	Test Method	Result	MDL	Limit
Sum of PBDEs	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.	N.D.	-	Max 1000
Monobromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Dibromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Tribromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Tetrabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Pentabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Hexabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Heptabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Octabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Nonabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-
Decabromodiphenyl ether	mg/kg	With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS	N.D.	5	-

Note : (a) mg/kg = ppm ; ug/kg = ppb (0.01 mg/kg = 10 ug/kg); 0.1wt% = 1000ppm
(b) N.D. = Not Detected
(c) MDL = Method Detection Limit
(d) - = Not regulated
(e) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
(f) IEC 62321 series is equivalent to EN 62321 series

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Test Results :

Test Part Description:

Sample Description : -PLEASE REFER TO PAGE 5-

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Parameter	Unit	Test Method	Result	MDL	Limit
Dibutyl phthalate (DBP) (CAS No. 84-74-2)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Benzyl butyl phthalate (BBP) (CAS No. 85-68-7)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Di(2-ethylhexyl) phthalate (DEHP) (CAS No. 117-81-7)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Diisobutyl phthalate (DIBP) (CAS No. 84-69-5)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000

Note :
(a) mg/kg = ppm ; ug/kg = ppb (0.01 mg/kg = 10 ug/kg); 0.1wt% = 1000ppm
(b) N.D. = Not Detected
(c) MDL = Method Detection Limit
(d) - = Not regulated
(e) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
(f) IEC 62321 series is equivalent to EN 62321 series
(g) 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.

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Sample Description:

Sample Description	Special Instruction
PSA TAPE	ITEM NO: #810 / # 820 / #820LV / #820NY / #820NS / #820S / #820S-NY / #829 / #830 / #840 / #NN846 / #NN840 / NN820 / #NNSBT-840 / #LN840NRS / #LN846 / #LN840 / #LN820 / #TX840 / #826 / #826NRS / #839 / #846 / #846NRS / #840-rPET / #846-rPET / #SBT-rPET / #840-rBOPP / #820-rBOPP / #AR8400 / #905 / #SBT / #SBT-840 / #SBT-ER / #SBT-840BIO / #SB Cello / Grid Tape / #820-BIO / #840-BIO / #TX / WP746 / WP846 / M846 / GPA / #880 / #5005 / #5040 / #6001/ #6040 / #6005 / #101 #F501 / #720 / PN-D60 / PN-D50 / PN-D40 / PN-D20 / PN-D17 / PN-D17A / PN-D10E / PN-D45 / PN-D80 / PN-D80E / PF-D70 / PF-D40 / PF-D45 / PF-D10E / PF-D40 MR / PF-D17 / PF-D41 / CPF-D17 / PM-D48 / PM-D40 / PA-D40 MFS-60 / MFS-100 / FS-88 / FS-80B / FS-100B / FS-80GY / FS-80 / FS/81B(CP) / FS-LB88HT / FS-LB77HT / FS-88BL / FS-LB86HT / FS-21LA / FS-21BLA / FS-50 / FS-50B / FS-50DL / FS-60HT / FS-60 / FS-60G(DL) / FS-70HT / FS-70HTB / AP-30 / TS-62 / YJ57G / VBOND / #402 / #402-25 / #910-53 / #910-65 / #620-50 / #303-70 / #305-70 / #CTH23 / RDM751 / #FBM88 / FT110 / FT120 / FT140 / FT150 / R701HM-160 / R701RB / R709 / #307 PVC / #308 PVC #318 / #319 / #720-80 / #720-105 / #720-110 / #920-AM / PET63GR / W846K(Y) / W846K(B) / 701AR / 701GT / 702AR / 703GT / 704GT / #700 / #707 / #F501 / #101-HM / #101-SA / #R705 / #R706 / #R708 / #RA703 / #RA705/ W6372 THERMOGUARD WASHI / #5730GR / TS65 / #601-HM / #601-SA / RB701

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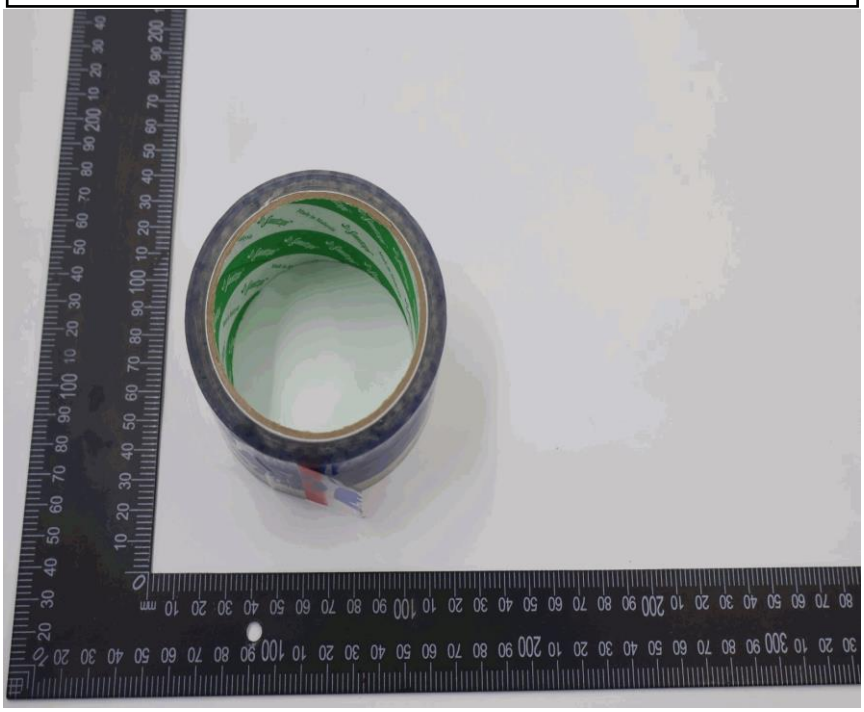
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Test Part Description:

Sample Description : -PLEASE REFER TO PAGE 5-

SB TAPE GROUP SDN BHD
CC01665



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1. DETERMINATION OF CADMIUM CONTENT BY IEC 62321-5 2013

Sample Receiving and Registration
↓
Sample Preparation
↓
Weigh sample (0.2-0.5g) into digestion vessel
↓
Acid digestion (Microwave)
↓
"Totally Dissolved"
↓
Filtration
↓
Analyses by ICP

2. DETERMINATION OF LEAD CONTENT BY IEC 62321-5 2013

Sample Receiving and Registration
↓
Sample Preparation
↓
Weigh sample (0.2-0.5g) into digestion vessel
↓
Acid digestion (Microwave)
↓
"Totally Dissolved"
↓
Filtration
↓
Analyses by ICP

3. DETERMINATION OF MERCURY CONTENT BY IEC 62321-4 2013/AMD1 2017

Sample Receiving and Registration
↓
Sample Preparation
↓
Weigh sample (0.1-0.5g) into digestion vessel
↓
Acid digestion (Microwave)
↓
"Totally Dissolved"
↓
Filtration
↓
Analyses by ICP

4a. DETERMINATION OF HEXAVALENT CHROMIUM BY IEC 62321-7-2 2017 (Other Materials)

Sample Preparation
↓
Digestion at 150~160°C
↓
Separating to Obtain Aqueous Phase
↓
pH Adjustment
↓
Add Diphenyl-Carbazide for Color Development
↓
Analyses by UV- Spectrophotometer (540 nm)

4b. DETERMINATION OF HEXAVALENT CHROMIUM BY IEC 62321-7-2 2017 (Soluble Polymers)

Sample Preparation
↓
Add Digestion Solution
↓
Ultrasonicate Sample
↓
pH Adjustment
↓
Add Diphenyl-Carbazide for Colour Development
↓
Analyses by UV- Spectrophotometer (540 nm)

5. DETERMINATION OF PBB/PBDE WITH GC-MS BY IEC 62321-6 2015

Sample Preparation
↓
Weigh sample (0.5-4.0g) into extraction thimble
↓
Soxhlet Extraction with Toluene
↓
Filter through 0.45 um membrane filter
↓
Analyses by GC-MS (with appropriate dilution)

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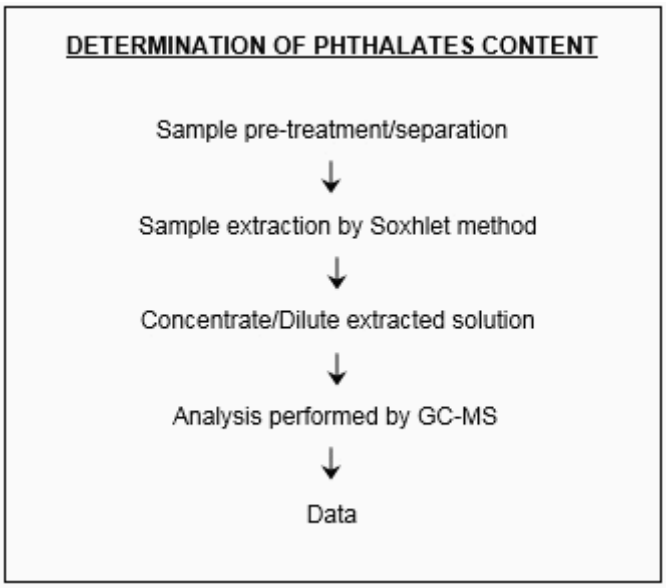
DETERMINATION OF PHTHALATES WITH GC-MS
BY IEC 62321-8:2017

Sample Cutting / Preparation
↓
Sample Measurement
↓
Solvent Extraction
↓
Concentrate / Dilute extracted solution
↓
GC-MS analysis
↓
DATA

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End of test report

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