# Test Report

**No.:** HCCEE26000403201 **Date:** Mar 03, 2026 

Client Name: CONG TY TNHH TOYO INK VIET NAM

Client Address: LO 201, DUONG AMATA, KHU CONG NGHIEP AMATA, PHUONG LONG BINH, TINH DONG NAI, VIET NAM

Sample Name: PLEASE REFER TO NEXT PAGE(S).

Colour: BLACK

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

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SGS No.: HCC26-0004032

Sample Receiving Date: Feb 05, 2026

Testing Period: Feb 05, 2026 ~ Feb 12, 2026

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 (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) | Pass |
| Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2019/1922 - EN71-3: 2019 + A1:2021 – Migration of certain elements | Pass |
| European Directive 94/62/EC and its amendments – Total Lead, Cadmium, Mercury and Hexavalent Chromium content | Pass |

Signed for and on behalf of SGS Vietnam LTD

Thay mặt công ty SGS SGS Vietnam Ltd

Nguyen Dao Duy Khanh
Central Chemical Laboratory and Connectivity EET Manager
Approved Signatory

CHECK REPORT
2D1XXKKL

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**Sample Description:**

| No. | Name |
|---|---|
| 1 | ALCOSOLV I |
| 2 | AQ700/60/25 AQUACURE |
| 3 | AQUEOUS ANILOX CLEANER |
| 4 | AS-100 NIKKA SPRAY POWDER |
| 5 | AS-1000 NIKKA SPRAY POWDER |
| 6 | CAT- EP8 - 15K - VN |
| 7 | CKSP 24938 GREEN |
| 8 | CKSP 9672 GREEN |
| 9 | CKSP G BLUE T |
| 10 | CKSP RESIST BRONZE RED |
| 11 | ESP CLARITY |
| 12 | FD AP B OP VARNISH XH VN |
| 13 | FD AP D OP VARNISH XH VN |
| 14 | FD BLUISH GOLD ESM VN |
| 15 | FD DRY AGENT NEO VN |
| 16 | FD FR CLEAR VARNISH VN |
| 17 | FD JL ADDITIVE N VN |
| 18 | FD KARTON ACE OP VARNISH +3% SLIP AGENT |
| 19 | FD KARTON ACE OPVAR B VN |
| 20 | FD KTNACE MATT OPV B VN |
| 21 | FD KTNX T BLACK |
| 22 | FD KTNX T BRONZE RED |
| 23 | FD KTNX T CYAN |
| 24 | FD KTNX T GREEN |
| 25 | FD KTNX T HD WHITE*1.5 |
| 26 | FD KTNX T LF BRONZE RED |
| 27 | FD KTNX T MAGENTA |
| 28 | FD KTNX T MEDIUM |
| 29 | FD KTNX T P RST MAGENTA |
| 30 | FD KTNX T PRST YELLOW |
| 31 | FD KTNX T RED YELLOW |
| 32 | FD KTNX T RST MAGENTA |
| 33 | FD KTNX T VIOLET |
| 34 | FD KTNX T YELLOW |

| No. | Name |
|---|---|
| 35 | FD LUMINA GREEN M VN |
| 36 | FD LUMINA ORANGE M VN |
| 37 | FD LUMINA PINK M VN |
| 38 | FD LUMINA YELLOW M VN |
| 39 | FD MP 36 ULTRA MARINE M VN |
| 40 | FD MP BRONZE BLUE M VN |
| 41 | FD MP CONC WHITE M VN |
| 42 | FD MP GREEN PU M VN |
| 43 | FD MP HC BLACK M VN |
| 44 | FD MP LF MAGENTA M VN |
| 45 | FD MP LF YELLOW M VN |
| 46 | FD MP RST ROSE M VN |
| 47 | FD MP YELLOW M VN |
| 48 | FD NAS BLACK |
| 49 | FD NAS BLACK VN |
| 50 | FD NAS CYAN |
| 51 | FD NAS CYAN VN |
| 52 | FD NAS CYAN VN-K |
| 53 | FD NAS GREEN |
| 54 | FD NAS MAGENTA |
| 55 | FD NAS MAGENTA VN |
| 56 | FD NAS MAGENTA VN-K |
| 57 | FD NAS MEDIUM |
| 58 | FD NAS PRT MAGENTA |
| 59 | FD NAS PRT YELLOW |
| 60 | FD NAS RED YELLOW |
| 61 | FD NAS RST BR-RED |
| 62 | FD NAS RST H BR-RED |
| 63 | FD NAS VIOLET |
| 64 | FD NAS WHITE *1.5 |
| 65 | FD NAS YELLOW |
| 66 | FD NAS YELLOW VN |
| 67 | FD NAS YELLOW VN-K |
| 68 | FD O ANCHOR VARNISH A VN |

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| No. | Name |
|---|---|
| 69 | FD O TP PVC MAT OPV BVN |
| 70 | FD OL MATT OPV MCS B VN |
| 71 | FD OLP MULTI OPVAR MC7B VN |
| 72 | FD REDDISH GOLD ESM VN |
| 73 | FD REDUCER P TH |
| 74 | FD S GLOSS OPVAR TK BVN |
| 75 | FD SILVER ES M VN |
| 76 | FD SLIPPING R ADD VN |
| 77 | FDO 21554 CLOSE UP GREEN |
| 78 | FDO EMBOSS MEDIUM HF1 T |
| 79 | FDO NEW TBF BLACK HF1 |
| 80 | FDO NEW TBF CYAN HF1 |
| 81 | FDO NEW TBF PRT MAGENTA HF1 |
| 82 | FDO NEW TBF PRT YELLOW HF1 |
| 83 | FDO NEW TBF RED YELLOW HF1 |
| 84 | FDO NEW TBF RST BRONZE RED HF1 |
| 85 | FDO NEW TBF RST H BR-RED HF1 |
| 86 | FDO NEW TBF RST MAGENTA HF1 |
| 87 | FDO NEW TBF WHITE HF1 *1.5 |
| 88 | FDO NEW TBF YELLOW HF1 |
| 89 | FDO PP MULTI OPV XH VN |
| 90 | FDONEW MATT OPV HF1 BVN |
| 91 | FDSS 210 CONC 662 WHITE VN |
| 92 | MEGACLEAN W |
| 93 | MEGACLEAN Z60 |
| 94 | MEGACOAT L100 |
| 95 | MEGACOAT M050 |
| 96 | MEGACOAT M100 |
| 97 | MEGAFOUNT 2000 |
| 98 | MEGAWASH UV 70C |
| 99 | MO-40749 O/S VN OPAQUE WHITE -3KG |
| 100 | MO-40751 O/S VN TRANS MEDIUM TSC -2.8K |
| 101 | MOIST CLEAN HF |
| 102 | MULTIFOUNT M – 25L |
| 103 | OPV WET HI-RUB |

| No. | Name |
|---|---|
| 104 | POWERCLEAN R&B WASH |
| 105 | ROLLER & BLANKET WASH A60-25L |
| 106 | RUB RESISTANT ADDITIVE |
| 107 | SOLVENT NO. 4 |
| 108 | TC 99 O/S DENSE BLACK -2KG |
| 109 | TC MAX BLACK |
| 110 | TC MAX CYAN |
| 111 | TC MAX MAGENTA |
| 112 | TC MAX YELLOW |
| 113 | TC MAX YELLOW RS |
| 114 | TC-3077 JOBBING BLACK-20KGS |
| 115 | TG-S PALE GOLD -ANH DO |
| 116 | TG-S RICH GOLD - ANH VANG |
| 117 | TG-S RICHPALE GOLD - ANH XANH |
| 118 | TG-S SILVER |
| 119 | TK 22493 MAT VARNISH |
| 120 | TK ARIS BLACK 200K VN |
| 121 | TK ARIS BLACK 20K VN |
| 122 | TK ARIS BLACK 2K VN |
| 123 | TK ARIS CYAN 200K VN |
| 124 | TK ARIS CYAN 20K VN |
| 125 | TK ARIS CYAN 2K VN |
| 126 | TK ARIS HD CYAN 200K VN |
| 127 | TK ARIS HD MAGENTA 200K VN |
| 128 | TK ARIS HD YELLOW 200K VN |
| 129 | TK ARIS MAGENTA 200K VN |
| 130 | TK ARIS MAGENTA 20K VN |
| 131 | TK ARIS MAGENTA 2K VN |
| 132 | TK ARIS YELLOW 20K VN |
| 133 | TK ARIS YELLOW 2K VN |
| 134 | TK KOKUYO PCOOL GRAY XH VN |
| 135 | TK MARK V BLACK MOF |
| 136 | TK MARK V CYAN MOF |
| 137 | TK MARK V LF GERANIUM -2KG |
| 138 | TK MARK V LF YELLOW -2KG |
| 139 | TK MARK V MAGENTA MOF |

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| No. | Name |
|---|---|
| 140 | TK MARK V MOF LH BLACK |
| 141 | TK MARK V MOF LH CYAN |
| 142 | TK MARK V MOF LH MAGENTA |
| 143 | TK MARK V MOF LH YELLOW |
| 144 | TK MARK V T BLACK (LT) |
| 145 | TK MARK V T BLACK (VN) -2KG |
| 146 | TK MARK V T CYAN (LT) |
| 147 | TK MARK V T CYAN (VN) -2KG |
| 148 | TK MARK V T MAGENTA (LT) |
| 149 | TK MARK V T MAGENTA (VN) -2KG |
| 150 | TK MARK V T MAGENTA LH3 -2KG |
| 151 | TK MARK V T YELLOW (LT) |
| 152 | TK MARK V T YELLOW (VN) -2KG |
| 153 | TK MARK V T YELLOW LH1 -2KG |
| 154 | TK MARK V YELLOW MOF |
| 155 | TK NEX-P CYAN MZ TH |
| 156 | TK NX PMS BLACK 1KV |
| 157 | TK NX PMS BLUE 072 1KV |
| 158 | TK NX PMS DENSE BLACK 1KV |
| 159 | TK NX PMS GREEN 1KV |
| 160 | TK NX PMS LF BLUE 072 1KV |
| 161 | TK NX PMS LF PURPLE 1KV |
| 162 | TK NX PMS LF REFLEX BLUE 1KV |
| 163 | TK NX PMS LF VIOLET 1KV |
| 164 | TK NX PMS LF WARM RED 1KV |
| 165 | TK NX PMS ORANGE 021 1KV |
| 166 | TK NX PMS PROCESS BLUE 1KV |
| 167 | TK NX PMS PURPLE 1KV |
| 168 | TK NX PMS RED 032 1KV |
| 169 | TK NX PMS REFLEX BLUE 1KV |
| 170 | TK NX PMS RHODAMINE RED 1KV |
| 171 | TK NX PMS RUBINE RED 1KV |
| 172 | TK NX PMS TRANSPARENT WHITE 1KV |
| 173 | TK NX PMS VIOLET 1KV |
| 174 | TK NX PMS WARM RED 1KV |
| 175 | TK NX PMS WHITE 1.5KV |

| No. | Name |
|---|---|
| 176 | TK NX PMS YELLOW 012 1KV |
| 177 | TK NX PMS YELLOW 1KV |
| 178 | T-MAX AFSOY BLACK-N |
| 179 | T-MAX AFSOY CYAN-N |
| 180 | T-MAX AFSOY MAGENTA-N |
| 181 | T-MAX AFSOY YELLOW-N |
| 182 | TNMO BLACK |
| 183 | TNMO BLACK R |
| 184 | TNMO BRONZE RED |
| 185 | TNMO BRONZE RED HF |
| 186 | TNMO CYAN |
| 187 | TNMO DILUENT |
| 188 | TNMO GREEN |
| 189 | TNMO HF YELLOW-R |
| 190 | TNMO MAGENTA |
| 191 | TNMO ORANGE |
| 192 | TNMO PINK |
| 193 | TNMO RED |
| 194 | TNMO REDUCER |
| 195 | TNMO REFLEX BLUE |
| 196 | TNMO VIOLET |
| 197 | TNMO WHITE |
| 198 | TNMO YELLOW |
| 199 | TNMO YELLOW R |
| 200 | TOYOMELT P-907 Y-5 |
| 201 | TOYOMELT UM-7213 |
| 202 | TOYOMELT UM-WASHER |
| 203 | TRT-153 BRONZE RED |
| 204 | UV WASH 901 |
| 205 | VIOLET FOUNT |
| 206 | VM O/S 0039 AHM PURPLE C |
| 207 | VM O/S 0062 VIOLET C |
| 208 | VM O/S 0063 REFLEX BLUE |
| 209 | VM O/S 0064 AHM WARM RED C |
| 210 | VM O/S 0138 RED 485C |
| 211 | VM O/S 0250 BLUE 300U |

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| No. | Name |
|---|---|
| 212 | VM O/S 0278 REFLEX BLUE C |
| 213 | VM O/S 0280 AHM PROCESS BLUE C |
| 214 | VM O/S 0296 HEXACROME GREEN C |
| 215 | VM O/S 0514 AHM CANON RED (IV) |
| 216 | VM O/S 0563 AHM BLUE 286C |
| 217 | VM O/S 0590 AHM BLUE 2925C |
| 218 | VM O/S 0847 AHM RED 1795C |
| 219 | VM O/S 0933 AHM FLORESCENT PINK 807C |
| 220 | VM O/S 0934 AHM FLORESCENT YELLOW 803C |
| 221 | VM O/S 1040 FLOURESCENT PINK 806C |
| 222 | VM O/S 1294 AHM DARK BLUE 281C |
| 223 | VM O/S 1505 AHM GREEN 361C |
| 224 | VM O/S 1530 AHM FLORESCENT ORANGE 804C |
| 225 | VM O/S 1531 AHM FLORESCENT ORANGE 805C |
| 226 | VM O/S 1532 AHM FLORESCENT GREEN 802C |
| 227 | VM O/S 1534 AHM BROWN |
| 228 | VM O/S 1646 AHM GOLD BIA SG |
| 229 | VM O/S 1667 AHM RHODAMINE RED 238C |
| 230 | VM O/S 1684 AHM RED 186U |
| 231 | VM O/S 1716 AHM FLORESCENT PINK 813C |
| 232 | VM O/S 1821 AHM PINK 225C |
| 233 | VM O/S 2078 AHM RED 199C |
| 234 | VM O/S 2900 AHM BLUE 2995U |
| 235 | VM O/S 3212 METALLIC GREY 8380C |
| 236 | VM O/S 3243 BLUE CF 10435 |
| 237 | VM O/S 3489 CREAM P9224C |
| 238 | VM O/S 3516 SILVER 8180C |
| 239 | VM U/V 0072 BLUE |
| 240 | VM U/V 0288 AHM BLUE 286C |
| 241 | VM U/V 0389 AHM VIOLET C |
| 242 | VM U/V 0390 AHM REFLEX BLUE C |
| 243 | VM U/V 0530 AHM BLUE 072C |

| No. | Name |
|---|---|
| 244 | VM U/V 0565 AHM GOLD 871C |
| 245 | VM U/V 1321 AHM GOLD |
| 246 | VM U/V 1732 AHM PURPLE C |
| 247 | VM U/V 2225 FRC ORANGE 805C |
| 248 | VM U/V 2226 FRC PINK 806C |
| 249 | VM U/V 2546 METALLIC YELLOW P10126C |
| 250 | VM U/V 2547 FRC YELLOW 803C |
| 251 | VM U/V 2548 RHODAMINE RED C |
| 252 | VM U/V 2692 LIGHT ORANGE |
| 253 | VM U/V 3115 REFLEX BLUE C |
| 254 | VM U/V 3132 VIOLET C |
| 255 | VM U/V 3133 MEDIUM PURPLE C |
| 256 | VM U/V 3205 FRC GREEN 802C |
| 257 | VM U/V 3206 FRC YELLOW 803 |
| 258 | VM U/V 3643 FRC ORANGE 804C |
| 259 | VN 1006 UNTONED BLACK BASE |
| 260 | VN 16A-2000 DURACT MANGANESE 10% |
| 261 | VN 16A-2001 DURACT COBALT 12% |
| 262 | VN 17 HIGH RUB VARNISH-5KG |
| 263 | VN 204 BRONZE RED BASE |
| 264 | VN 213 FRC BRONZE RED |
| 265 | VN 2131 (HP) RUBINE RED BASE |
| 266 | VN 215 FRC ORANGE |
| 267 | VN 217 FRC YELLOW |
| 268 | VN 2193 FANAL PINK BASE |
| 269 | VN 222 FRC STRONG MAGENTA |
| 270 | VN 223 WARM RED BASE |
| 271 | VN 253 FRC YELLOW |
| 272 | VN 311 BLUE BASE |
| 273 | VN 403 ORANGE BASE |
| 274 | VN 500A DRIER |
| 275 | VN 500M GREEN BASE |
| 276 | VN 501A DRIER |
| 277 | VN 505 ANTIOXYDANT |
| 278 | VN 521 WAX COMPOUND |

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| No. | Name |
|---|---|
| 279 | VN 522 WAX COMPOUND |
| 280 | VN 5S-1695 |
| 281 | VN 605 VIOLET BASE |
| 282 | VN 900 MEDIUM BASE |
| 283 | VN EB-4190 REFLEX BLUE BASE |
| 284 | VN103M YELLOW BASE |
| 285 | FD MP RST RED M VN |
| 286 | FD MP URT MAGENTA M VN |
| 287 | FD MP URT YELLOW M VN |
| 288 | FDO NEW TBF GREEN HF1 |
| 289 | MEGACOAT PRIMER G |
| 290 | FDSS46 662S WHITE VN |
| 291 | FDSS46 391 CYAN VN |
| 292 | SS8 611 WHITE VN |
| 293 | FDSS 210 911 S BLACK VN |
| 294 | FDSS SOFTFEEL VARNISH VN |
| 295 | S 718 SOLVENT 2KC VN |
| 296 | TC 15 MOF GLOSS OPV |
| 297 | TC 5 MOF MATT OPV |
| 298 | FD MP REDYELLOW ST M VN |
| 299 | FD MP ROSE ST M VN |
| 300 | FD MP RST RED ST M VN |
| 301 | FD MP RST ROSE ST M VN |
| 302 | FD MP URT MAGENTA ST M VN |
| 303 | FD MP URT YELLOW ST M VN |
| 304 | FD MP 36 ULTRAMARINE ST M VN |
| 305 | FD MP BRONZE BLUE ST M VN |
| 306 | FD MP HC BLACK ST M VN |
| 307 | FD MP LF BRRED ST M VN |
| 308 | FD MP LF YELLOW ST M VN |
| 309 | FD MP RED ST M VN |
| 310 | FD MP LF MAGENTA ST MVN |
| 311 | FD MP GREEN PU ST M VN |
| 312 | FD MP VIOLET ST M VN |
| 313 | FD MP BLACK ST M VN |
| 314 | FD MP BRONZE RED ST M VN |

| No. | Name |
|---|---|
| 315 | FD MP CYAN ST M VN |
| 316 | FD MP MAGENTA ST M VN |
| 317 | FD MP YELLOW ST M VN |
| 318 | FD MP WHITE ST M VN |
| 319 | FD MP CONC WHITE ST M VN |
| 320 | FD MP MEDIUM ST M VN |
| 321 | FD MP HF CYAN ST M VN |
| 322 | FD MP HF MAGENTA STM VN |
| 323 | FD MP HF BLACK ST M VN |
| 324 | FD MP HF YELLOW ST M VN |
| 325 | FD LED PRO BLACK M |
| 326 | FD LED PRO CYAN M |
| 327 | FD LED PRO MAGENTA M |
| 328 | FD LED PRO YELLOW M |
| 329 | MEGCOAT LT100-150KGS |
| 330 | CKSP 30 ORANGE -T |
| 331 | CKSP 79 GREEN - T |
| 332 | CKSP RESIST VIOLET |
| 333 | CKSP G YELLOW - T |
| 334 | CKSP G GERANIUM - T |
| 335 | FD NAS HC BLACK VN |
| 336 | FD NAS 44599 BRONZE RED |
| 337 | PROWASH A60 |
| 338 | AS -1000 NIKKA SPRAY POWDER |
| 339 | FD OLP MULTI OPVAR M1BVN |
| 340 | FD CLEAR COAT ES-200TF |
| 341 | VM U/V 0992 REFLEX BLUE C |
| 342 | VM O/S 3894 GREEN |
| 343 | VM U/V 0315 GREY 431C |
| 344 | VM U/V 1131 RED 185C |
| 345 | VM U/V 1131 LIGHT RED 185C |
| 346 | VM U/V 4805 GREEN II |
| 347 | VM U/V 4806 DARK GREEN II |
| 348 | VN 7 SILVER INK |
| 349 | FDSS 210 CONC 662 WHITE VN |
| 350 | FDSS210 231S YELLOW VN |

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| No. | Name |
|---|---|
| 351 | FDSS46 391 CYAN VN |
| 352 | FDSS46 911 BLACK VN |
| 353 | SS BTC 182 RED VN |
| 354 | SS BTC 911 BLACK VN |
| 355 | SS BTC CONC 611 WHITE VN |
| 356 | TK UNIPRO MF MAGENTA |
| 357 | TK UNIPRO MF CYAN |
| 358 | TK UNIPRO MF YELLOW |
| 359 | TK UNIPRO MF BLACK |
| 360 | TK UNIPRO MF RS YELLOW |
| 361 | FD E-PRO MAGENTA M |
| 362 | FD E-PRO YELLOW M |
| 363 | FD E-PRO CYAN M |
| 364 | FD E-PRO BLACK M |
| 365 | FD E-PRO WHITE M |
| 366 | FD E-PRO BRONZE RED M |
| 367 | FD LED CP MAGENTA M |
| 368 | FD LED CP YELLOW M |
| 369 | FD LED CP CYAN M |
| 370 | FD LED CP BLACK M |

| No. | Name |
|---|---|
| 371 | MEGACOAT LT100R - 150KG |
| 372 | FD K 45153 YELLOW VN |
| 373 | FD K 45154 MAGENTA VN |
| 374 | FD K 45155 CYAN VN |
| 375 | FD K 45156 BLACK VN |
| 376 | SS25 911 BLACK VN |
| 377 | SSBTC 151 WR MAGENTA VN |
| 378 | SSBTC 193 S RED VN |
| 379 | SSBTC 221 M YELLOW Z VN |
| 380 | SSBTC 262 M YELLOW VN |
| 381 | SSBTC 791 GREEN B VN |
| 382 | SSEH COMPOUND VN |
| 383 | SSNSA CONC611 WHITE VN |
| 384 | SS16 TRANSP MEDIUM VN |
| 385 | S 7087 SOLVENT 2KC VN |
| 386 | S 718 SOLVENT 2KC VN |
| 387 | S 719 SOLVENT 2KC VN |
| 388 | S 598 SOLVENT 2KC VN |
| 389 | S407 SOLVENT 2K VN |

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**Test Result(s):**

**Test Part Description:**

| SN ID | Sample No. | SGS Sample ID | Description |
|---|---|---|---|
| SN1 | A1 | HCC26-0004032-0001.C001 | BLACK LIQUID |

Remarks:

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

**EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), 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/AAS, UV-Vis and GC-MS.

| Test Item(s) | Limit | Unit(s) | MDL | A1 (*) |
|---|---|---|---|---|
| Lead (Pb) | 1000 | mg/kg | 2 | ND |
| Mercury (Hg) | 1000 | mg/kg | 2 | ND |
| Cadmium (Cd) | 100 | mg/kg | 2 | ND |
| Hexavalent Chromium (Cr(VI)) | 1000 | mg/kg | 8 | ND |
| Polybromobiphenyl (PBB) | 1000 | mg/kg | - | ND |
| Monobrominated biphenyl (MonoBB) | - | mg/kg | 5 | ND |
| Dibrominated biphenyl (DiBB) | - | mg/kg | 5 | ND |
| Tribrominated biphenyl (TriBB) | - | mg/kg | 5 | ND |
| Tetrabrominated biphenyl (TetraBB) | - | mg/kg | 5 | ND |
| Pentabrominated biphenyl (PentaBB) | - | mg/kg | 5 | ND |
| Hexabrominated biphenyl (HexaBB) | - | mg/kg | 5 | ND |
| Heptabrominated biphenyl (HeptaBB) | - | mg/kg | 5 | ND |
| Octabrominated biphenyl (OctaBB) | - | mg/kg | 5 | ND |
| Nonabrominated biphenyl (NonaBB) | - | mg/kg | 5 | ND |
| Decabrominated biphenyl (DecaBB) | - | mg/kg | 5 | ND |
| Polybromodiphenyl ether(PBDE) | 1000 | mg/kg | - | ND |
| Monobrominated diphenyl ether (MonoBDE) | - | mg/kg | 5 | ND |
| Dibrominated diphenyl ether (DiBDE) | - | mg/kg | 5 | ND |
| Tribrominated diphenyl ether (TriBDE) | - | mg/kg | 5 | ND |
| Tetrabrominated diphenyl ether (TetraBDE) | - | mg/kg | 5 | ND |
| Pentabrominated diphenyl ether (PentaBDE) | - | mg/kg | 5 | ND |
| Hexabrominated diphenyl ether (HexaBDE) | - | mg/kg | 5 | ND |
| Heptabrominated diphenyl ether (HeptaBDE) | - | mg/kg | 5 | ND |

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| Test Item(s) | Limit | Unit(s) | MDL | A1 (*) |
|---|---|---|---|---|
| Octabrominated diphenyl ether (OctaBDE) | - | mg/kg | 5 | ND |
| Nonabrominated diphenyl ether (NonaBDE) | - | mg/kg | 5 | ND |
| Decabrominated diphenyl ether (DecaBDE) | - | mg/kg | 5 | ND |
| Bis(2-ethylhexyl) phthalate (DEHP) | 1000 | mg/kg | 50 | ND |
| Butyl benzyl phthalate (BBP) | 1000 | mg/kg | 50 | ND |
| Dibutyl phthalate (DBP) | 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.
(4) (*) Reference information: Results of Sample No. A1 are referred to results of Sample No. A1 in report No. HCCEE26000296603 where the samples are claimed to be identical

Remark The above test(s) was / were accredited ISO 17025:2017 by VILAS

**Directive 2009/48/EC and its Amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2019/1922 - EN71-3: 2019 + A1:2021– Migration of certain elements**

Category III: Scrapped-off toy material

Method: With reference to EN71-3: 2019 + A1:2021. analysis was performed by ICP-OES, IC-UV, LC-ICP-MS or IC-ICP-MS.
Soluble Organic Tin was analyzed by GC-MS

| Test Item(s) | | A1 (*) (mg/kg) | MDL (mg/kg) | Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg) |
|---|---|---|---|---|
| Mass of trace amount | (mg) | / | -- | -- |
| Soluble Aluminium | (Al) | ND | 50 | 28130 |
| Soluble Antimony | (Sb) | ND | 10 | 560 |
| Soluble Arsenic | (As) | ND | 10 | 47 |
| Soluble Barium | (Ba) | ND | 50 | 18,750 |
| Soluble Boron | (B) | ND | 50 | 15,000 |
| Soluble Cadmium | (Cd) | ND | 5 | 17 |
| Soluble Chromium (III) | (Cr (III)) | ND | 5 | 460 |
| Soluble Chromium (VI) | (Cr (VI)) | ND | 0.02 | 0.053 |
| Soluble Cobalt | (Co) | ND | 10 | 130 |
| Soluble Copper | (Cu) | ND | 50 | 7,700 |
| Soluble Lead | (Pb) | ND | 10 | 23 |
| Soluble Manganese | (Mn) | ND | 50 | 15,000 |
| Soluble Mercury | (Hg) | ND | 10 | 94 |

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| Test Item(s) | | A1 (*) (mg/kg) | MDL (mg/kg) | Permissible Limit EN71-3: 2019 + A1:2021 (mg/kg) |
|---|---|---|---|---|
| Soluble Nickel | (Ni) | ND | 10 | 930 |
| Soluble Selenium | (Se) | ND | 10 | 460 |
| Soluble Strontium | (Sr) | ND | 50 | 56,000 |
| Soluble Tin | (Sn) | ND | 4.9 | 180,000 |
| Soluble Organic Tin | -- | ND | -- | 12 |
| Soluble Zinc | (Zn) | ND | 50 | 46,000 |
| **Comment** | | **PASS** | -- | -- |

**Soluble Organic Tin**

| Test Item(s) | | A1 (*) (mg/kg) | MDL (mg/kg) |
|---|---|---|---|
| Methyl tin | (MeT) | ND | 1.8 |
| Dimethyl tin | (DMT) | ND | 1.8 |
| Di-n-propyl tin | (DProT) | ND | 1.8 |
| Butyl tin | (BuT) | ND | 1.8 |
| Dibutyl tin | (DBT) | ND | 1.8 |
| Tributyl tin | (TBT) | ND | 1.8 |
| n-Octyl tin | (MOT) | ND | 1.8 |
| Di-n-octyl tin | (DOT) | ND | 1.8 |
| Tetrabutyl tin | (TeBT) | ND | 1.8 |
| Diphenyl tin | (DPhT) | ND | 1.8 |
| Triphenyl tin | (TPhT) | ND | 1.8 |

Note : - The test was done as client's request
- Soluble Chromium (III) = Soluble Total Chromium – Soluble Chromium (VI)
- (*) Reference information: Results of Sample No. A1 are referred to results of Sample No. A1 in report No. HCCEE26000296603 where the samples are claimed to be identical

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**European Directive 94/62/EC and its amendments – Total Lead, Cadmium, Mercury and Hexavalent Chromium content**

Method: Total digestion. Analysis of Lead, Cadmium and Mercury were performed by ICP-OES. Analysis of Hexavalent Chromium was performed by UV-Vis

| Test Item(s) | Unit(s) | Permissible Limit | MDL | A1 (*) |
|---|---|---|---|---|
| Cadmium (Cd) | mg/kg | -- | 5 | ND |
| Lead (Pb) | mg/kg | -- | 5 | ND |
| Mercury (Hg) | mg/kg | -- | 5 | ND |
| Hexavalent Chromium (Cr (VI)) | mg/kg | -- | 8 | ND |
| Total (Cd + Pb + Hg + Cr (VI)) | mg/kg | 100 | -- | ND |
| **Comment** | | -- | -- | **PASS** |

Note : (*) Reference information: Results of Sample No. A1 are referred to results of Sample No. A1 in report No. HCCEE26000296603 where the samples are claimed to be identical

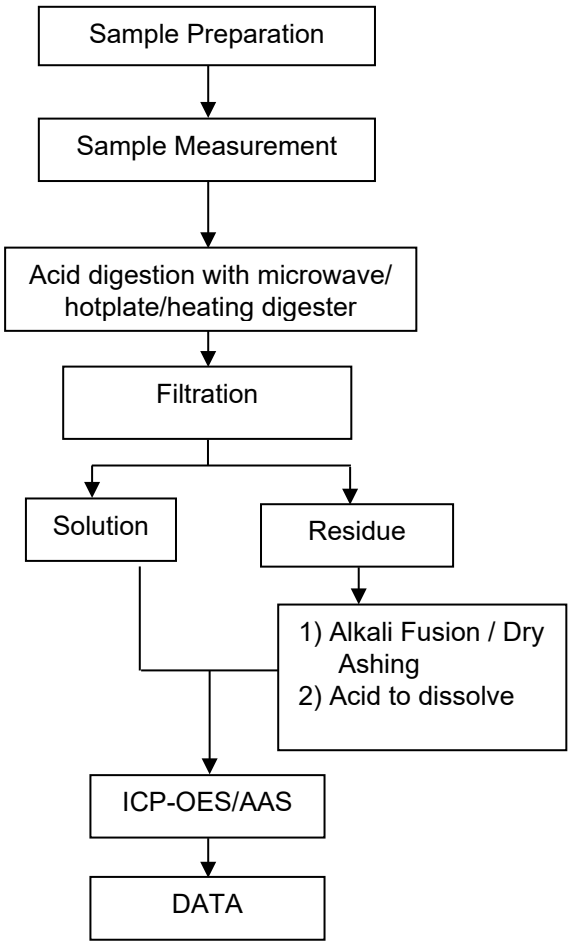
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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## Elements Testing Flow Chart

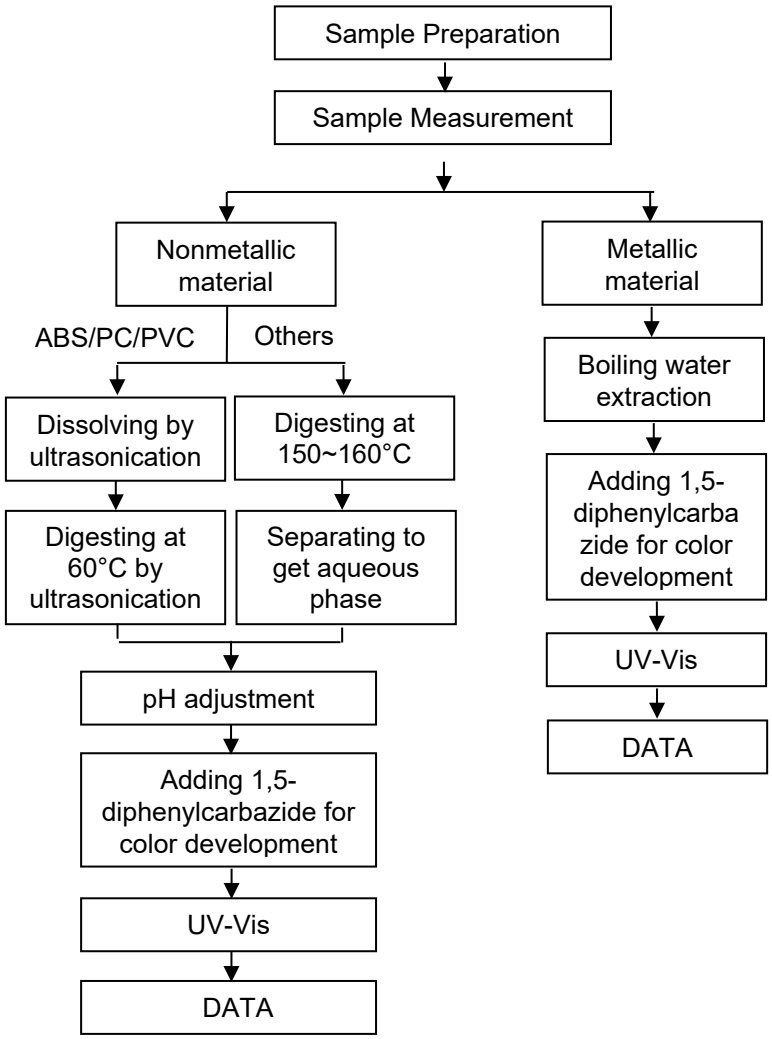
These samples were dissolved totally by pre-conditioning method according to below flow chart.




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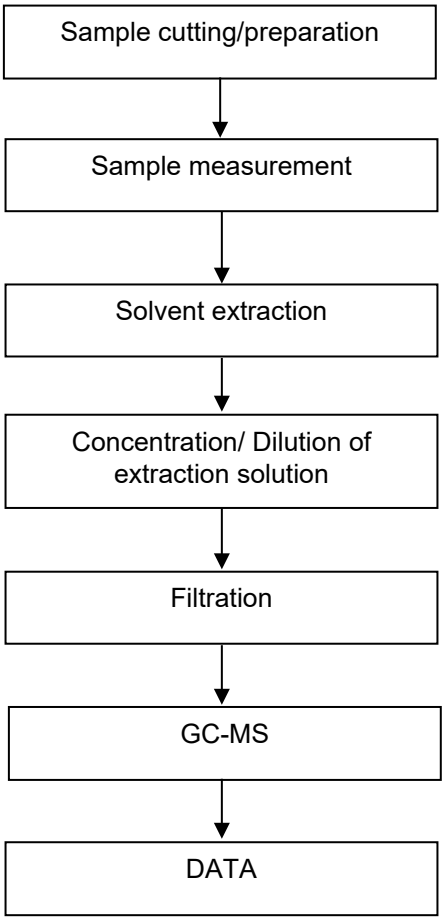
**Hexavalent Chromium (Cr(VI)) Testing Flow Chart**




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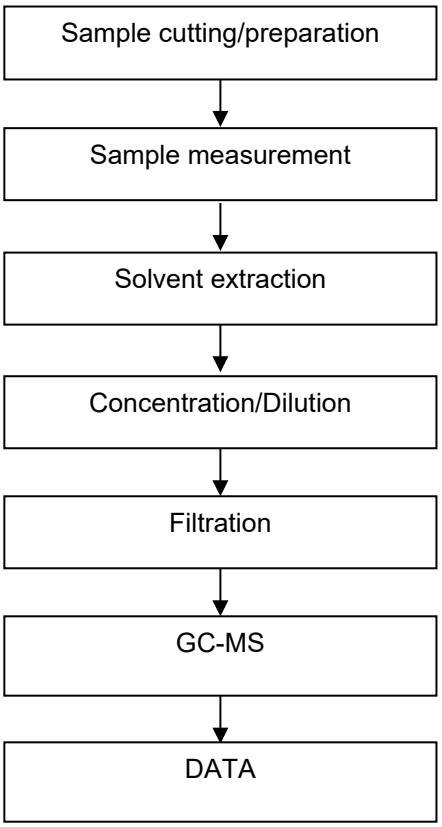
## PBB(s)/PBDE(s) Testing Flow Chart




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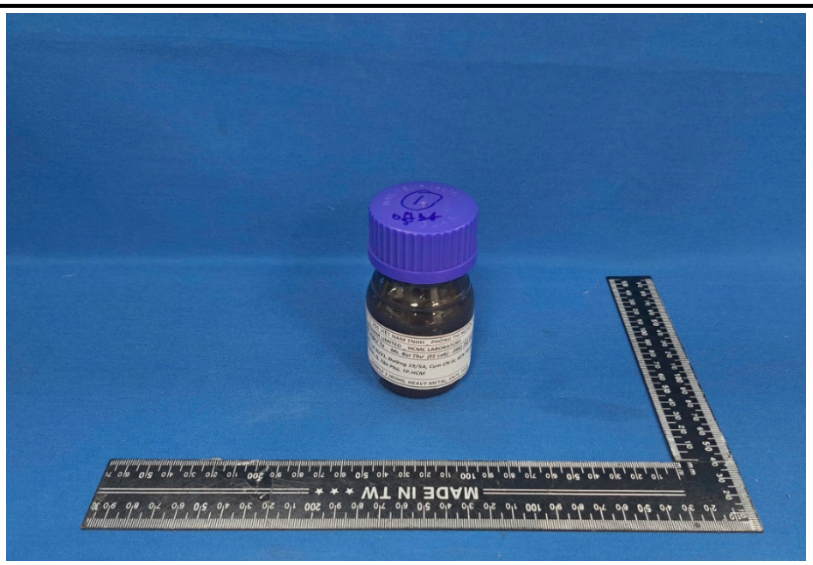
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## Phthalates Testing Flow Chart




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**Sample Photo:**




HCC26-0002966-0001.C001

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*** End of Report ***

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