

TEST REPORT

Test Report # 22W-014775 Date of Report Issue: October 31, 2022 Date of Sample Received: September 15, 2022 Pages: Page 1 of 19 **CLIENT INFORMATION:** Company: Spector & Co. Address: testing@spectorandco.com **SAMPLE INFORMATION:** ECO stationary kit w/ elastic closure Description: Assortment: NATURE PO No.: PO 31805/31806/72381 Item No./Name: EC1351 Item Class: ECOLOGIST USS049 Factory/Supplier:

OVERALL RESULT:

Country of Origin:

Testing Period:

Country of Distribution:

♀ PASS with information

09/19/2022-09/22/2022, 10/26/2022-10/31/2022

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

China

Canada, United States

Loremy. Xu

Jeremy Xu Chemical Laboratory Supervisor



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Pages:

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

| CONCLUSION | TEST(S) CONDUCTED |
|------------------|---|
| PASS | California Proposition 65, Total Lead in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Lead in Substrate Materials |
| PASS | Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Paints and Surface Coatings |
| PASS | Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content |
| PASS | California Proposition 65, Total Cadmium in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Cadmium in Substrate Materials |
| Information only | Client's requirement, Total Nickel content |
| Information only | Client's Requirement, Total Tungsten content |
| PASS | CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP) |
| PASS | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP) |
| PASS | Client's Requirement, Phthalates content |



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Pages:

DETAILED RESULTS:

California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E1003-09.1 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 1+2 | 10 | | | | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | | | | 90 |
| Conclusion | PASS | PASS | | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.





DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method:CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 3 | 4 | 5 | 6 | 7 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | 51 | ND | 51 | 39 | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 8 | 9 | 11 | 12+13+14 | 15+16+17 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | 41 | ND | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 18 | 19 | 20 | 21 | 22 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | 23 | 41 | ND | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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Pages:

DETAILED RESULTS:

Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Paints and Surface Coatings

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 1+2 | 10 | | | | Total |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Limit (mg/kg) |
| Total Lead (Pb) | ND | ND | | | | 90 |
| Total Mercury (Hg) | ND | ND | | | | 10 |
| Conclusion | PASS | PASS | | | | |

Note:

mg/kg=Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit: Pb=15 mg/kg; Hg = 10 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.





DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 1+2 | 3 | 4 | 5 | 6 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | 51 | ND | 51 | 39 | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 7 | 8 | 9 | 10 | 11 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | 41 | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 12+13+14 | 15+16+17 | 18 | 19 | 20 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | 23 | 41 | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 21 | 22 | | | | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | | | | 90 |
| Conclusion | PASS | PASS | | | | |

Note:

mg/kg=Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Test(s) marked with ' ϕ ' was subcontracted to external laboratory.



Pages:

DETAILED RESULTS:

California Proposition 65, Total Cadmium in Paints and Surface Coatings

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 1+2 | 10 | | | | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | | | | 75 |
| Conclusion | PASS | PASS | | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 3 | 4 | 5 | 6 | 7 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 8 | 9 | 11 | 12+13+14 | 15+16+17 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 18 | 19 | 20 | 21 | 22 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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Pages:

DETAILED RESULTS:

Client's requirement, Total Nickel content

| Test Method: | US EPA 3052:1996 & US EPA 6010D:2014 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 4+5+6 | 9+11+19 | 20+21+22 | | | Limit |
|------------------|---------------------|---------------------|---------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Nickel(Ni) | 11185 | 4395 | 294 | | | |
| Conclusion | Information only | Information only | Information only | | | |

Note:

mg/kg = Milligrams per kilogram

ND = Not detected (report limit = 30 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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RC-CSHZ-R063



Pages:

DETAILED RESULTS:

Client's Requirement, Total Tungsten content

| A | nalytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry | | | | | |
|----|-------------------|--|----------------|------------------|----------------|---|--|
| Aı | nalytical Method: | Inductively Cou | upled Plasma-C | Optical Emission | n Spectrometry | / | |
| A | nalytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry | | | | | |

| specifien No. | 4+5+0 | 9+11+19 | 20+21+22 | | | Limit |
|--------------------|-------------|-------------|-------------|---------|---------|---------|
| Test Item | Result | Result | Result | Result | Result | (mg/kg) |
| rest item | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (|
| Total Tungsten (W) | 48 | 417 | ND | | | |
| Conclusion | Information | Information | Information | | | |
| Conclusion | only | only | only | | | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen N | 0. | 1+2 | 3 | 7 | 8 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusior | 1 | PASS | PASS | PASS | PASS | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen N | 0. | 10 | 12+13+14 | 15+16+17 | | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | | 1000 |
| Conclusior | 1 | PASS | PASS | PASS | | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen N | 0. | 1+2 | 3 | 7 | 8 | Limit |
|---------------------------------------|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | า | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen N | ю. | 10 | 12+13+14 | 15+16+17 | | Limit |
|---------------------------------------|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | | 1000 |
| Conclusion | n | PASS | PASS | PASS | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 1+2 | 3 | 7 | 8 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 10 | 12+13+14 | 15+16+17 | | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | | 1000 |
| Conclusion | | PASS | PASS | PASS | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



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Test(s) marked with ' ϕ ' was subcontracted to external laboratory.

(s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein. If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule.



Pages:

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|-------------------------------|--|
| 1 | Brown ink | Raw material |
| 2 | Black ink | Raw material |
| 3 | White soft plastic | Box elastic |
| 4 | Silvery metal | Elastic hoop of box |
| 5 | Silvery metal | Box eyelet |
| 6 | Silvery metal | Eyelet base of box |
| 7 | Beige soft plastic | Eraser |
| 8 | Brown cork | Barrel (ball pen style) |
| 9 | Silvery metal | Spring (ball pen style) |
| 10 | Blue ink | Cartridge (ball pen style) |
| 11 | Silvery metal | Nib (ball pen style) |
| 12 | Oatmeal plastic | Button (propelling pencil style) |
| 13 | Translucent rosybrown plastic | Tip inner (propelling pencil style) |
| 14 | White plastic | Shell of core clip (propelling pencil style) |
| 15 | Translucent plastic | Inner thick tube (propelling pencil style) |
| 16 | Grey plastic | Button inner (propelling pencil style) |
| 17 | Grey plastic | Gear (propelling pencil style) |
| 18 | Black core | Core (propelling pencil style) |
| 19 | Silvery metal | Nib (propelling pencil style) |
| 20 | Golden metal | Core clip (propelling pencil style) |
| 21 | Silvery metal | Thick spring (propelling pencil style) |
| 22 | Dull silvery metal | Thin spring (propelling pencil style) |



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Pages:

SAMPLE PHOTO:



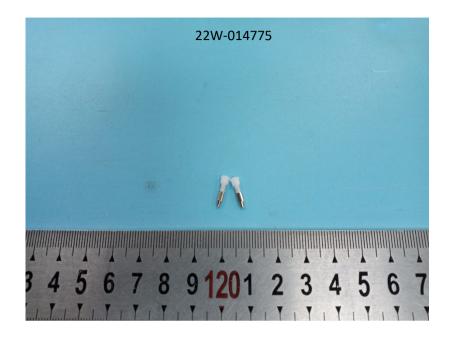




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SAMPLE PHOTO:



-End Report-



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