



TEST REPORT

Applicant: STILO OPTICAL TECHNOLOGY CO., LTD
Address: Yonglong Industry Park, Fumin Ind. Zone,
Tangli Village, Fenggang Town, Dongguan
City, Guangdong Province, China

Report No: C80061977
Date: February 18, 2019

Attn: Evan Chen
Sample Description : Truegrasses
Quantity Submitted : 1 bag
Material : V
Frame Color : Not Provided
Lens Color : Not Provided
Color: : Not Provided
P.O. No. : Not Provided
Style/Item No. : HP-, GP-
Age Grading : Not Provided
Supplier : Not Provided
Buyer : Not Provided
Goods exported to : Not Provided
Country of origin : Not Provided
Date(s) of samples received : January 28, 2019
Date of Test Period : January 28, 2019– February 18, 2019

TEST METHOD & RESULTS: Please refer to next page(s)

CONCLUSION:

Total Phthalate Test As Per Client's Specification PASS
Determination Of 197 Candidate List Of Substance Of Very High Concern [Article 33 of Regulation (EC)
No. 1907/2006 (REACH)] PASS

For and on behalf of :
UL VS Shanghai Limited Shenzhen Branch

Stephen Chan
Operation Manager - Toys Department

Important Notes :
The results relate only to the samples tested.

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TEST RESULTS

1. CHEMICAL TESTS:

Tested Sample ID	Product Description / Sample Group Desc.
001	Truegrasses
002	Dull white material (From 001)
003	Deep brown material (From 001)

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SZ-FAF-001 (2017-10-12)



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TEST RESULTS

1.1 Total Phthalate Test As Per Client's Specification Test Method: CPSC-CH-C1001-09.4

Analyte	CAS No.	Requirement (Max.)	Reporting Limit	Sample, %
				002+003
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	0.05	0.005	<0.005
Butyl benzyl phthalate (BBP)	85-68-7	0.05	0.005	<0.005
Dibutyl phthalate (DBP)	84-74-2	0.05	0.005	<0.005
Di-iso-nonyl phthalate (DINP)	28553-12-0 / 68515-48-0	0.05	0.005	<0.005
Di-n-octyl phthalate (DNOP)	117-84-0	0.05	0.005	<0.005
Di-iso-decyl phthalate (DIDP)	26761-40-0 / 68515-49-1	0.05	0.005	<0.005
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	0.05	0.005	<0.005
Di-n-hexyl phthalate (DnHP)	84-75-3	0.05	0.005	<0.005
Di-iso-butyl phthalate (DIBP)	84-69-5	0.05	0.005	<0.005
Di-C7-11-branched alkylphthalate (DHNUF)	68515-42-4	0.05	0.005	<0.005
Diisoheptyl phthalate (DIHP)	71888-89-6	0.05	0.005	<0.005
Diisopentyl phthalate (DIPP)	605-50-5	0.05	0.005	<0.005
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear (DniPP)	84777-06-0	0.05	0.005	<0.005
n-pentyl-isopentyl phthalate (NPIPP)	776297-69-9	0.05	0.005	<0.005
Di-n-pentyl phthalate (DnPP)	131-18-0	0.05	0.005	<0.005
Dicyclohexyl phthalate (DCHP)	84-61-7	0.05	0.005	<0.005
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.05	0.005	<0.005
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1	0.05	0.005	<0.005
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5	0.05	0.005	<0.005
Sum of phthalates		0.1	0.005	<0.005
Diethyl phthalate (DEP)	84-66-2	--	0.005	<0.005
Dimethyl phthalate (DMP)	131-11-3	--	0.005	<0.005
Other Phthalates	Various	--	0.005	<0.005
Rating				PASS
<i>Remark:</i> -All concentrations expressed in percentage (%) -“<” means less than -Method for determination of Phthalates are determined by GC-MSD -The test results only apply to the items tested.				

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TEST RESULTS

1.2 Determination Of 197 Candidate List Of Substance Of Very High Concern [Article 33 of Regulation (EC) no. 1907/2006 (REACH)]

Test Method: In-house method

Analyte	Requirement (Max)	Sample, %
		A
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	0.1	<0.01
Benz[a]anthracene	0.1	<0.01
Cadmium carbonate	0.1	<0.01
Cadmium hydroxide	0.1	<0.01
Cadmium nitrate	0.1	<0.01
Chrysene	0.1	<0.01
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	0.1	<0.01
Perfluorohexane-1-sulphonic acid and its salts	0.1	<0.01
4,4'-isopropylidenediphenol	0.1	<0.01
4-heptylphenol, branched and linear	0.1	<0.01
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	<0.01
p-(1,1-dimethylpropyl)phenol	0.1	<0.01
Benzo[def]chrysene (Benzo[a]pyrene)	0.1	<0.01
1,3-propanesultone	0.1	<0.01
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	<0.01
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	<0.01
Nitrobenzene	0.1	<0.01
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	<0.01
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	0.1	<0.01
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2]	0.1	<0.01
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	<0.01
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	<0.01

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		A
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	<0.01
Cadmium fluoride	0.1	<0.01
Cadmium sulphate	0.1	<0.01
Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	0.1	<0.01
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	<0.01
Cadmium chloride	0.1	<0.01
Sodium perborate	0.1	<0.01
Sodium perborate, perboric acid, sodium salt	0.1	<0.01
Cadmium sulphide	0.1	<0.01
Dihexyl phthalate	0.1	<0.01
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	<0.01
Disodium 4-amino-3-[[4'-(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	0.1	<0.01
Imidazolidine-2-thione (2-imidazoline-2-thiol)	0.1	<0.01
Lead di(acetate)	0.1	<0.01
Trixylyl phosphate	0.1	<0.01
4-Nonylphenol, branched and linear, ethoxylated	0.1	<0.01
Ammonium pentadecafluorooctanoate (APFO)	0.1	<0.01
Cadmium	0.1	<0.01
Cadmium oxide	0.1	<0.01
Dipentyl phthalate (DPP)	0.1	<0.01
Pentadecafluorooctanoic acid (PFOA)	0.1	<0.01
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	0.1	<0.01
1,2-diethoxyethane	0.1	<0.01
1-bromopropane (n-propyl bromide)	0.1	<0.01

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3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	<0.01
4,4'-methylenedi-o-toluidine	0.1	<0.01
4,4'-oxydianiline	0.1	<0.01
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	0.1	<0.01
4-aminoazobenzene	0.1	<0.01
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	<0.01
4-Nonylphenol, branched and linear	0.1	<0.01
6-methoxy-m-toluidine (p-cresidine)	0.1	<0.01
[Phthalato(2-)]dioxotrilead	0.1	<0.01
Acetic acid, lead salt, basic	0.1	<0.01
Biphenyl-4-ylamine	0.1	<0.01
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	0.1	<0.01
Cyclohexane-1,2-dicarboxylic anhydride	0.1	<0.01
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	0.1	<0.01
Dibutyltin dichloride (DBTC)	0.1	<0.01
Diethyl sulphate	0.1	<0.01
Diisopentyl phthalate	0.1	<0.01
Dimethyl sulphate	0.1	<0.01
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	<0.01
Dioxobis(stearato)trilead	0.1	<0.01
Fatty acids, C16-18, lead salts	0.1	<0.01
Furan	0.1	<0.01
Henicosfluoroundecanoic acid	0.1	<0.01
Heptacosfluorotetradecanoic acid	0.1	<0.01
Hexahydromethylphthalic anhydride	0.1	<0.01
Lead bis(tetrafluoroborate)	0.1	<0.01
Lead cyanamidate	0.1	<0.01
Lead dinitrate	0.1	<0.01
Lead monoxide (lead oxide)	0.1	<0.01

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Lead oxide sulfate	0.1	<0.01
Lead titanium trioxide	0.1	<0.01
Lead titanium zirconium oxide	0.1	<0.01
Methoxyacetic acid	0.1	<0.01
Methyloxirane (Propylene oxide)	0.1	<0.01
N,N-dimethylformamide	0.1	<0.01
N-methylacetamide	0.1	<0.01
N-pentyl-isopentylphthalate	0.1	<0.01
o-aminoazotoluene	0.1	<0.01
o-toluidine	0.1	<0.01
Orange lead (lead tetroxide)	0.1	<0.01
Pentacosfluorotridecanoic acid	0.1	<0.01
Pentalead tetraoxide sulphate	0.1	<0.01
Pyrochlore, antimony lead yellow	0.1	<0.01
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	0.1	<0.01
Silicic acid, lead salt	0.1	<0.01
Sulfurous acid, lead salt, dibasic	0.1	<0.01
Tetraethyllead	0.1	<0.01
Tetralead trioxide sulphate	0.1	<0.01
Tricosfluorododecanoic acid	0.1	<0.01
Trilead bis(carbonate) dihydroxide	0.1	<0.01
Trilead dioxide phosphonate	0.1	<0.01
1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	0.1	<0.01
1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	0.1	<0.01
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	<0.01
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	0.1	<0.01
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	0.1	<0.01
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	<0.01

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[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	0.1	<0.01
[4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	0.1	<0.01
Diboron trioxide	0.1	<0.01
Formamide	0.1	<0.01
Lead(II) bis(methanesulfonate)	0.1	<0.01
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	<0.01
α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	0.1	<0.01
1,2-dichloroethane	0.1	<0.01
2,2'-dichloro-4,4'-methylenedianiline	0.1	<0.01
2-Methoxyaniline, o-Anisidine	0.1	<0.01
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	<0.01
Aluminosilicate Refractory Ceramic Fibres	0.1	<0.01
Arsenic acid	0.1	<0.01
Bis(2-methoxyethyl) ether	0.1	<0.01
Bis(2-methoxyethyl) phthalate	0.1	<0.01
Calcium arsenate	0.1	<0.01
Dichromium tris(chromate)	0.1	<0.01
Formaldehyde, oligomeric reaction products with aniline	0.1	<0.01
Lead diazide, Lead azide	0.1	<0.01
Lead dipicrate	0.1	<0.01
Lead styphnate	0.1	<0.01
N,N-dimethylacetamide	0.1	<0.01
Pentazinc chromate octahydroxide	0.1	<0.01
Phenolphthalein	0.1	<0.01
Potassium hydroxyoctaoxidizincatedichromate	0.1	<0.01

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SZ-FAF-001 (2017-10-12)



TEST REPORT

Applicant: STILO OPTICAL TECHNOLOGY CO., LTD
 Address: Yonglong Industry Park, Fumin Ind. Zone,
 Tangli Village, Fenggang Town, Dongguan
 City, Guangdong Province, China

Report No: C80061977
 Date: February 18, 2019

TEST RESULTS

Analyte	Requirement (Max)	Sample, %
		A
Trilead diarsenate	0.1	<0.01
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	<0.01
1,2,3-trichloropropane	0.1	<0.01
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	0.1	<0.01
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	0.1	<0.01
1-Methyl-2-pyrrolidone (NMP)	0.1	<0.01
2-ethoxyethyl acetate	0.1	<0.01
Hydrazine	0.1	<0.01
Strontium chromate	0.1	<0.01
2-ethoxyethanol	0.1	<0.01
2-methoxyethanol	0.1	<0.01
Acids generated from chromium trioxide and their oligomers	0.1	<0.01
Chromium trioxide	0.1	<0.01
Cobalt(II) carbonate	0.1	<0.01
Cobalt(II) diacetate	0.1	<0.01
Cobalt(II) dinitrate	0.1	<0.01
Cobalt(II) sulphate	0.1	<0.01
Ammonium dichromate	0.1	<0.01
Boric acid	0.1	<0.01
Disodium tetraborate, anhydrous	0.1	<0.01
Potassium chromate	0.1	<0.01
Potassium dichromate	0.1	<0.01
Sodium chromate	0.1	<0.01
Tetraboron disodium heptaoxide, hydrate	0.1	<0.01
Trichloroethylene	0.1	<0.01
Acrylamide	0.1	<0.01
2,4-dinitrotoluene	0.1	<0.01
Anthracene oil	0.1	<0.01
Anthracene oil, anthracene paste	0.1	<0.01

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 Address: Yonglong Industry Park, Fumin Ind. Zone,
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 City, Guangdong Province, China

Report No: C80061977
 Date: February 18, 2019

TEST RESULTS

Analyte	Requirement (Max)	Sample, %
		A
Anthracene oil, anthracene paste, anthracene fraction	0.1	<0.01
Anthracene oil, anthracene paste, distn. lights	0.1	<0.01
Anthracene oil, anthracene-low	0.1	<0.01
Diisobutyl phthalate	0.1	<0.01
Lead chromate	0.1	<0.01
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	0.1	<0.01
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	<0.01
Pitch, coal tar, high-temp.	0.1	<0.01
Tris(2-chloroethyl) phosphate	0.1	<0.01
4,4'- Diaminodiphenylmethane (MDA)	0.1	<0.01
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	0.1	<0.01
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	0.1	<0.01
Anthracene	0.1	<0.01
Benzyl butyl phthalate (BBP)	0.1	<0.01
Bis (2-ethylhexyl)phthalate (DEHP)	0.1	<0.01
Bis(tributyltin) oxide (TBTO)	0.1	<0.01
Cobalt dichloride	0.1	<0.01
Diarsenic pentaoxide	0.1	<0.01
Diarsenic trioxide	0.1	<0.01
Dibutyl phthalate (DBP)	0.1	<0.01
Hexabromocyclododecane (HBCDD)	0.1	<0.01
Lead hydrogen arsenate	0.1	<0.01
Sodium dichromate	0.1	<0.01
Triethyl arsenate	0.1	<0.01
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride)	0.1	<0.01
Dicyclohexyl phthalate (DCHP)	0.1	<0.01
Benzo[ghi]perylene	0.1	<0.01
Decamethylcyclopentasiloxane (D5)	0.1	<0.01

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Report No: C80061977
 Date: February 18, 2019

TEST RESULTS

Analyte	Requirement (Max)	Sample, %
		A
Dodecamethylcyclohexasiloxane (D6)	0.1	<0.01
Disodium octaborate	0.1	<0.01
Ethylenediamine	0.1	<0.01
Lead	0.1	<0.01
Octamethylcyclotetrasiloxane (D4)	0.1	<0.01
Terphenyl hydrogenated	0.1	<0.01
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	<0.01
Benzo[k]fluoranthene	0.1	<0.01
Fluoranthene	0.1	<0.01
Phenanthrene	0.1	<0.01
Pyrene	0.1	<0.01
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	0.1	<0.01
Rating		PASS
<p>Remark:</p> <ul style="list-style-type: none"> -All concentrations expressed in percentage of tested parts -“<” means less than -Method for determination of analyte are determined by GC-MSD, ICP-OES, LC-MS-MS & UV-VIS Spectroscopy respectively. -The test results only apply to the items tested. -The metallic compounds were tested in term of their composing elements (i.e. Arsenic, Chromium, Cobalt, Lead, Tin, Aluminum, Silicon, Zirconium, Boron, Strontium, Zinc, Antimony, Barium, Titanium and Cadmium). The amount of metallic compounds were calculated by means of molecular conversion from its metal amount obtained. Additional information such as bill of substances (BOS) may need to provide for further review if the amount of metallic compounds exceed 0.1%. -When the SVHC concentrations of an article do not exceed 0.1%, the legal notification obligations to ECHA are not applicable. When the SVHC concentrations of an article exceed 0.1%, the legal notification obligations to ECHA should be further studied, depending on the annual quantities of the SVHC in the articles of the manufacturer/ importer. 		
Component ID	Tested Part ID	
A	002+003	

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Report No: C80061977
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Product Photo:



***** THE END *****

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