

Keji Nan No. 12 Road, Hi-tech Park, Shenzhen, China

Phone: 86-755-26748019 Fax: 86-755-26748089 http://www.szhtw.com.cn



Report No.: TRC1404002202/EN Page 1 of 15 Issued: 2014-04-28

Test Report

Applicant : Shenzhen Ltl Acorn Electronics Co., Ltd.

Address : 2th floor, Building 8, ShiLing Industrial Park, XinWei, XiLi Town,

Nanshan District, Shenzhen, Guangdong, China

Manufacturer : Shenzhen Ltl Acorn Electronics Co., Ltd.

Address : 2th floor, Building 8, ShiLing Industrial Park, XinWei, XiLi Town,

Nanshan District, Shenzhen, Guangdong, China

Sample Name : Infrared Scouting Camera

Sample Model : Ltl-5310A Ltl-5310MC Ltl-5310MG Ltl-5310WA Ltl-5310WMC

Ltl-5310WMG

Sample Received Date : April 15, 2014

Testing Period : April 15, 2014 ~ April 28, 2014

Test Requested : As requested by client, SVHC screening is performed according

to: one hundred and fifty-one (151) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Dec 16, 2013 regarding Regulation (EC) No

1907/2006 concerning the REACH.

Test Method : Please refer to next page(s)

Test Results : Please refer to next page(s)

Summary : According to the specified scope and analytical technique in this

report, one hundred and fifty-one (151) Substances of Very High Concern (SVHC) concentrations were less than 0.1% (m/m) in the

submitted samples.

Shenzhen Huatongwei International Inspection Co.,Ltd.

Tested by: Reviewed by:

nhao.vang Renvou.van

Lab Manager Calor .Li

Approved by:

R/C: 42270



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Report No.: TRC1404002202/EN Page 2 of 15 Issued: 2014-04-28

Test Results:

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
140.	Substance name	CAS NO.	LC NO.	1	2	IVIDE
1	Cobalt dichloride #	7646-79-9	231-589-4	ND	ND	0.01
2	Diarsenic pentaoxide; #	1303-28-2	215-116-9	ND	ND	0.005
3	Diarsenic trioxide #	1327-53-3	215-481-4	ND	ND	0.005
4	Lead hydrogen arsenate #	7784-40-9	232-064-2	ND	ND	0.005
5	Triethyl arsenate #	15606-95-8	427-700-2	ND	ND	0.005
6	Sodium dichromate, dihydrate #	7789-12-0	234-190-3	ND	ND	0.005
7	Bis (tributyltin) oxide (TBTO) #	56-35-9	200-268-0	ND	ND	0.005
8	Anthracene	120-12-7	204-371-1	ND	ND	0.005
9	4,4-diaminodiphenylmethane (MDA)	101-77-9	202-974-4	ND	ND	0.005
	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	25637-99-4 3194-55-6	247-148-4 221-695-9	ND		
10	α - HBCDD	134237-50-6			ND	0.01
	β - HBCDD	134237-51-7				
	γ - HBCDD	134237-52-8	<u>—</u>			
11	5-tert-butyl-2,4,6-trinitro-mxylene (musk xylene)	81-15-2	201-329-4	ND	ND	0.01
12	Bis (2-ethylhexyl) phthalate(DEHP)	117-81-7	204-211-0	ND	ND	0.01
13	Dibutyl phthalate (DBP)	84-74-2	201-557-4	ND	ND	0.005
14	Benzyl butyl phthalate(BBP)	85-68-7	201-622-7	ND	ND	0.005
15	Short chain chlorinated paraffins (C10-13)	85535-84-8	287-476-5	ND	ND	0.005
16	Anthracene oil	90640-80-5	292-602-7	ND	ND	0.01
17	Anthracene oil, anthracene paste,distn. lights	91995-17-4	295-278-5	ND	ND	0.01



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Report No.: TRC1404002202/EN Page 3 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
NO.	Substance name	CAS NO.	LC NO.	1	2	IVIDL
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	ND	ND	0.01
19	Anthracene oil, anthracene-low	90640-82-7	292-604-8	ND	ND	0.01
20	Anthracene oil, anthracene paste	90640-81-6	292-603-2	ND	ND	0.01
21	Pitch, coal tar, high temp.	65996-93-2	266-028-2	ND	ND	/
22	2,4-Dinitrotoluene	121-14-2	204-450-0	ND	ND	0.01
23	Diisobutyl phthalate(DIBP)	84-69-5	201-553-2	ND	ND	0.01
24	Lead chromate #	7758-97-6	231-846-0	ND	ND	0.01
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) #	12656-85-8	235-759-9	ND	ND	0.01
26	Lead sulfochromate yellow (C.I.Pigment Yellow 34) #	1344-37-2	215-693-7	ND	ND	0.01
27	Tris(2-chloroethyl)phosphate	115-96-8	204-118-5	ND	ND	0.01
28	Acrylamide	79-06-1	201-173-7	ND	ND	0.01
29	Trichloroethylene	79-01-6	201-167-4	ND	ND	0.01
30	Boric acid #	10043-35-3 11113-50-1	233-139-2 234-343-4	ND	ND	0.01
31	Disodium tetraborate, anhydrous #	1303-96-4 1330-43-4 12179-04-3	215-540-4	ND	ND	0.01
32	Tetraboron disodium heptaoxide, hydrate #	12267-73-1	235-541-3	ND	ND	0.01
33	Sodium chromate #	7775-11-3	231-889-5	ND	ND	0.01
34	Potassium chromate #	7789-00-6	232-140-5	ND	ND	0.01
35	Ammonium dichromate #	7789-09-5	232-143-1	ND	ND	0.01
36	Potassium dichromate #	7778-50-9	231-906-6	ND	ND	0.01
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Report No.: TRC1404002202/EN Page 4 of 15 Issued: 2014-04-28

No.	Subst	ance name	CAS No.	EC No.	Resu	lts(%)	MDL
140.	Jubsta	ance name	CAS NO.	LO NO.	1	2	WIDE
37	Cobalt(II) sulphate #		10124-43-3	233-334-2	ND	ND	0.01
38	Cobalt(II) dinitrate #		10141-05-6	233-402-1	ND	ND	0.01
39	Cobalt(II) carbonate #		513-79-1	208-169-4	ND	ND	0.01
40	Cobalt(II) diacetate #		71-48-7	200-755-8	ND	ND	0.01
41	2-Methoxyethanol		109-86-4	203-713-7	ND	ND	0.01
42	2-Ethoxyethanol		110-80-5	203-804-1	ND	ND	0.01
43	Chromium trioxide #		1333-82-0	215-607-8	ND	ND	0.01
	A .: In	Chromic acid #	7738-94-5	231-801-5	ND	ND	
44	Acids generated from chromium	Dichromic acid #	13530-68-2	236-881-5	ND	ND	0.01
	trioxide and their oligomers	Oligomers of chromic acid and dichromic acid #	_	_	ND	ND	
45	2-ethoxyethyl acetate		111-15-9	203-839-2	ND	ND	0.01
46	Strontium chromate #		7789-6-2	232-142-6	ND	ND	0.01
47	1,2-Benzenedicarboxyl di-C7-11-branched and esters		68515-42-4	271-084-6	ND	ND	0.01
48	Hydrazine		7803-57-8 302-01-2	206-114-9	ND	ND	0.01
49	1-methyl-2-pyrrolidone		872-50-4	212-828-1	ND	ND	0.01
50	1,2,3-trichloropropane		96-18-4	202-486-1	ND	ND	0.01
51	1,2-Benzenedicarboxyl di-C6-8-branched alkyl		71888-89-6	276-158-1	ND	ND	0.01
52	Dichromium tris(chrom	ate) #	24613-89-6	246-356-2	ND	ND	0.01



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Report No.: TRC1404002202/EN Page 5 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Resu	lts(%)	MDL
140.	Substance name	CAS NO.	LC NO.	1	2	MIDL
53	Potassium hydroxyoctaoxodizincatedi-chromate #	11103-86-9	234-329-8	ND	ND	0.01
54	Pentazinc chromate octahydroxide #	49663-84-5	256-418-0	ND	ND	0.01
55	Aluminosilicate Refractory Ceramic Fibres (RCF) #	_	_	ND	ND	0.05
56	Zirconia Aluminosilicate Refractory Ceramic Fibres #	_	_	ND	ND	0.05
57	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1	ND	ND	0.01
58	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	ND	ND	0.005
59	2-Methoxyaniline; o-Anisidine	90-04-0	201-963-1	ND	ND	0.005
60	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	205-426-2	ND	ND	0.005
61	1,2-Dichloroethane	107-06-2	203-458-1	ND	ND	0.005
62	Bis(2-methoxyethyl) ether	111-96-6	203-924-4	ND	ND	0.005
63	Arsenic acid #	7778-39-4	231-901-9	ND	ND	0.01
64	Calcium arsenate #	7778-44-1	231-904-5	ND	ND	0.01
65	Trilead diarsenate #	3687-31-8	222-979-5	ND	ND	0.01
66	N,N-dimethylacetamide	127-19-5	204-826-4	ND	ND	0.005
67	Phenolphthalein	77-09-8	201-004-7	ND	ND	0.005
68	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 6 of 15 Issued: 2014-04-28

N _a	Cubatanaa mara-	CAC N-	EC No	Resu	lts(%)	MD
No.	Substance name	CAS No.	EC No.	1	2	MDL
69	Lead azide Lead diazide #	13424-46-9	236-542-1	ND	ND	0.01
70	Lead styphnate #	15245-44-0	239-290-0	ND	ND	0.01
71	Lead dipicrate #	6477-64-1	229-335-2	ND	ND	0.01
72	1,2-bis(2-methoxyethoxy)ethane(TEGDME; triglyme)	112-49-2	203-977-3	ND	ND	0.005
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	ND	ND	0.005
74	Diboron trioxide #	1303-86-2	215-125-8	ND	ND	0.01
75	Formamide	75-12-7	200-842-0	ND	ND	0.01
76	Lead (II) bis (methanesulfonate) #	17570-76-2	401-750-5	ND	ND	0.005
77	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinae-2,4,6 -trione(TGIC)	2451-62-9	219-514-3	ND	ND	0.005
78	1,3,5-tris[(2S and 2R)-2-3-epoxypropyl]-1,3, 5-triazine-2,4,6-(1H,3H,5H)-trione(β-TGIC)	59653-74-6	423-400-0	ND	ND	0.005
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	202-027-5	ND	ND	0.005
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	ND	ND	0.005
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene] cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	208-953-6	ND	ND	0.005
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino) phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	219-943-6	ND	ND	0.005
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I.Solvent Blue 4)	6786-83-0	229-851-8	ND	ND	0.005
84	4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol	561-41-1	209-218-2	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 7 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
140.	Substance manie	CAS NO.	LO NO.	1	2	MIDL
85	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	ND	ND	0.01
86	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	ND	ND	0.005
87	N-methylacetamide	79-16-3	201-182-6	ND	ND	0.01
88	Pentalead tetraoxide sulphate	12065-90-6	235-067-7	ND	ND	0.005
89	Biphenyl-4-ylamine	92-67-1	202-177-1	ND	ND	0.005
90	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	ND	ND	0.01
91	Dioxobis(stearato)trilead #	12578-12-0	235-702-8	ND	ND	0.005
92	Lead dinitrate #	10099-74-8	233-245-9	ND	ND	0.005
93	Tetralead trioxide sulphate #	12202-17-4	235-380-9	ND	ND	0.005
94	Lead oxide (lead monoxide) #	1317-36-8	215-267-0	ND	ND	0.005
95	Lead titanium trioxide #	12060-00-3	235-038-9	ND	ND	0.005
96	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	ND	ND	0.005
97	Acetic acid, lead salt, basic #	51404-69-4	257-175-3	ND	ND	0.005
98	Dimethyl sulphate	77-78-1	201-058-1	ND	ND	0.01
99	Furan	110-00-9	203-727-3	ND	ND	0.005
100	Pyrochlore, antimony lead yellow #	8012-00-8	232-382-1	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 8 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
NO.	Substance name	CAS NO.	LC NO.	1	2	IVIDL
101	Tetraethyllead #	78-00-2	201-075-4	ND	ND	0.005
102	[Phthalato(2-)]dioxotrilead #	69011-06-9	273-688-5	ND	ND	0.005
103	Diethyl sulphate	64-67-5	200-589-6	ND	ND	0.01
104	Lead cynamidate #	20837-86-9	244-073-9	ND	ND	0.005
105	Silicic acid, barium salt, lead-doped #	68784-75-8	272-271-5	ND	ND	0.005
106	Trilead dioxide phosphonate #	12141-20-7	235-252-2	ND	ND	0.005
107	o-Toluidine	95-53-4	202-429-0	ND	ND	0.005
108	o-aminoazotoluene	97-56-3	202-591-2	ND	ND	0.005
109	4-Aminoazobenzene	60-09-03	200-453-6	ND	ND	0.005
110	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	ND	ND	0.005
111	Dibutyltin dichloride (DBTC) #	683-18-1	211-670-0	ND	ND	0.001
112	Lead Titanium Zirconium Oxide #	12626-81-2	235-727-4	ND	ND	0.005
113	Methyloxirane (Propylene oxide)	75-56-9	200-879-2	ND	ND	0.01
114	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	ND	ND	0.005
115	trilead bis(carbonate)dihydroxide #	1319-46-6	215-290-6	ND	ND	0.005
116	Fatty acids, C16-18, lead salts #	91031-62-8	292-966-7	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 9 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
140.	Substance name	CAS NO.	LC NO.	1	2	IVIDL
117	Orange lead(lead tetroxide) #	1314-41-6	215-235-6	ND	ND	0.005
118	Sulfurous acid, lead salt, dibasic #	62229-08-7	263-467-1	ND	ND	0.005
119	4,4'-oxydianiline and its salts	101-80-4	202-977-0	ND	ND	0.01
120	Lead oxide sulfate #	12036-76-9	234-853-7	ND	ND	0.005
121	Lead bis(tetrafluoroborate) #	13814-96-6	237-486-0	ND	ND	0.005
122	Silicic acid, lead salt #	11120-22-2	234-363-3	ND	ND	0.005
123	Bis(pentabromophenyl) ether (decabromodiphenyl ether;DecaBDE)	1163-19-5	214-604-9	ND	ND	0.001
124	4-Nonylphenol, branched and linear			ND	ND	0.01
125	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8	ND	ND	0.01
126	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated			ND	ND	0.01
127	1,2-Diethoxyethane	629-14-1	211-076-1	ND	ND	0.01
128	Hexahydromethylphathalic anhydride Hexahydro-4-methylphathalic anhydride Hexahydro-1-methylphathalic anhydride Hexahydro-3-methylphathalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1	ND	ND	0.01
129	Cyclohexane-1,2-dicarboxylic anhydride; cis-cyclohexane-1,2-dicarboxylic anhydride; trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7 13149-00-3 14166-21-	201-604-9 236-086-3 238-009-9	ND	ND	0.005
130	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	ND	ND	0.005
131	N-pentyl-isopentylphthalate		776297-69-9	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 10 of 15 Issued: 2014-04-28

No.	Substance name	CAS No.	EC No.	Results(%)		MDL
140.	Substance name	CAS NO.	LO NO.	1	2	WIDE
132	Heptacosafluorotetradecanoic acid	376-06-7	206-803-4	ND	ND	0.005
133	Pentacosafluorotridecanoic acid	72629-94-8	276-745-2	ND	ND	0.005
134	Henicosafluoroundecanoic acid	2058-94-8	218-165-4	ND	ND	0.005
135	Tricosafluorododecanoic acid	307-55-1	206-203-2	ND	ND	0.005
136	Methoxyacetic acid	625-45-6	210-894-6	ND	ND	0.005
137	Diisopentylphthalate	605-50-5	210-088-4	ND	ND	0.005
138	N,N-dimethylformamide	68-12-2	200-679-5	ND	ND	0.005
139	Cadmium	7440-43-9	231-152-8	ND	ND	0.005
140	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	ND	ND	0.005
141	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	ND	ND	0.005
142	Dipentyl phthalate (DPP)	131-18-0	205-017-9	ND	ND	0.005
143	4-Nonylphenol, branched and linear, ethoxylated			ND	ND	0.005
144	Cadmium oxide #	1306-19-0	215-146-2	ND	ND	0.005
145	Cadmium sulphide#	1306-23-6	215-147-8	ND	ND	0.005
146	Dihexyl phthalate	84-75-3	201-559-5	ND	ND	0.005
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis (azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	ND	ND	0.005



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Report No.: TRC1404002202/EN Page 11 of 15 Issued: 2014-04-28

No.	Substance name	CAS No. EC No.	CAS No. EC No.	Results(%)		MDL
140.	Substance name	CAS NO.	LC NO.	1	2	WIDL
148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)n aphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	217-710-3	ND	ND	0.005
149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	202-506-9	ND	ND	0.01
150	Lead di(acetate) #	301-04-2	206-104-4	ND	ND	0.005
151	Trixylyl phosphate	25155-23-1	246-677-8	ND	ND	0.01

Note:

- 1. MDL= Method detection limit. All MDL are based on homogenous material.
- 2. ND = Not Detected (< MDL)
- 3. % = Percentage by weight
- 4. #=The substance is calculated by using the test results of element (E.g. Tin, Arsenic, Lead, Cobalt, Cr (VI), Molybdenum, Aluminum, Silicon, Zirconium, Sodium, Potassium, Strontium, Boron, Cadmium and so on). The SVHC concentration is based on the assessment of the result and the characteristic of material.
- 5. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA: http://echa.europa.eu/web/guest/candidate-list-table
 - These lists are under evaluation by ECHA and may subject to change in the future.
- 6. Reference Regulation (EC) No 1907/2006, paragraph 2 of Article 7, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance included in the Candidate List, if both the following conditions are met (a) The substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year; (b) The substance is present in those articles above a concentration of 0.1 % weight by weight (w/w).
- 7. Reference Regulation (EC) No 1907/2006, Article 33, supplier of an article containing a substance included in the Candidate List and the concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.
- 8. If a SVHC is found over the MDL, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.



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Report No.: TRC1404002202/EN Page 12 of 15 Issued: 2014-04-28

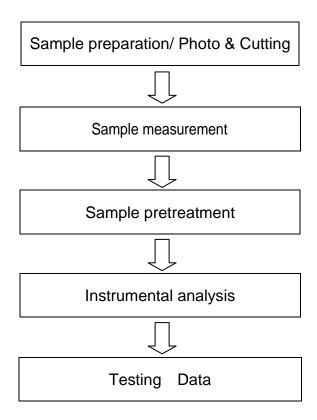
Test Method:

HTW In-House method QOC051, and analyzed by ICP-OES, GC-MS, UV-VIS, HPLC-DAD/MS and Colorimetric method.

Test components Description:

- 1. Infrared Scouting Camera and accessory
- 2. All packaging components

Test Process:





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Report No.: TRC1404002202/EN Page 13 of 15 Issued: 2014-04-28

Appendix:













The above sample information was submitted by the applicant and the Laboratory was not responsible for its facticity. The results shown in this test report refer only to the sample(s) tested unless otherwise stated, This Test Report shall not be reproduced except in full, without written approval of the Laboratory.



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Report No.: TRC1404002202/EN Page 14 of 15 Issued: 2014-04-28













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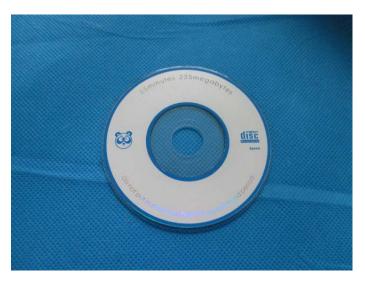


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Report No.: TRC1404002202/EN Page 15 of 15 Issued: 2014-04-28



***** End of Report *****