

Feb 02, 2023

Co., Ltd. Applicant: Test Date: Jan 13, 2023~Jan 19, 2023

Received Date: Jan 13, 2023 Address:

CHINA

**Contact Person:** 

Sample Description: BAGCO - BUSINESS BACKPACK - BLACK

BAGCO - ROLLTOP BACKPACK - BLACK

BAGCO - SLEEVE - BLACK BAGCO - SLEEVE - GRAY BAGCO - SLEEVE - NAVY

BAGCO - SPORT BACKPACK - BLACK BAGCO - SPORT BACKPACK - GRAY BAGCO - SPORT BACKPACK - NAVY BAGCO - SPORT DUFFEL - BLACK BAGCO - SPORT DUFFEL - GRAY BAGCO - SPORT DUFFEL - NAVY

BAGCO - SPORT TRAVEL BACKPACK - BLACK

Buyer:

Co., Ltd.

Style No.: GS103294

GS103332 GS103309 GS103552 GS103551 GS103284 GS103550 GS103547 GS103341 GS103554

GS103553 GS103373

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Feb 02, 2023

**Export To:** 

USA

Manufacturer/ Supplier/Vendor:

Care Instructions:

For and on behalf of

UL VS Shanghai Ltd. Shenzhen Branch

Cola Cai - Consumer Testing Manager I



Feb 02, 2023

Sample Information:		
Sample ID Product		
001	black fabric (black 600D rPET:GS103284/GS103294/GS103309/GS103332/GS103341/GS103373)	
002	2 black coated fabric (black 300D rPET:GS103294/GS103332)	
003	black fabric (black 210D rPET :GS103284)	

<u>Test Items</u>	Conclusion
Total Cadmium Content	PASS
Total Phthalates Content	PASS
Detection of the Use of Banned Azo Colourants	PASS
Determination Of 224 Candidate List Of Substance Of Very High Concern	PASS
Remark:	•

- 1. The results relate only to the samples tested.
- 2. "NC"=No Comment, "NA"=Not Applicable, " \* " See the attached test results details.



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#### 1. Total Cadmium Content [Annex XVII Entry 23 Of The Regulation (EC) no. 1907/2006 (REACH)]

Test Method: EN 1122:2001 Method B

<u>Sample</u>	Result(mg/kg)	Client Requirement(mg/kg)	Rating
001+002+003	ND	Max. 100	PASS

#### Remark

- All concentrations expressed in milligrams per kilogram of tested parts
- Reporting Limit: 5 mg/kg
- Method for determination of cadmium (Cd) is determined by Inductively Coupled Plasma Spectroscopy
- "ND" means Not Detected, denotes less than reporting limit.
- The test results only apply to the items tested.

# 2. Total Phthalates Content [Annex XVII Entry 51, 52, 72 Of The Regulation (EC) No. 1907/2006 (REACH)]

Test Method: ISO 16181:2021

Name of Analytes	CAS No.	Client	Sample(%)
Name of Analytes	CAS NO.	Requirement(Max.)	001+002+003
Dibutyl phthalate, DBP	84-74-2		ND
Benzyl butyl phthalate, BBP	85-68-7		ND
Diethylhexyl Phthalate, DEHP	117-81-7	1 - 1	ND
Diisobutyl Phthalate, DIBP	84-69-5	1	ND
Sum of DBP, BBP, DEHP & DIBP		0.1 %	ND
	Rating		PASS

#### Remark

- All concentrations expressed in percentage (%)
- Reporting Limit: 0.003%
- "ND" means Not Detected, denotes less than reporting limit.
- Method for determination of Phthalates are determined by Gas Chromatography Mass Selective Detector (GC-MSD)
- The test results only apply to the items tested.

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SZ-FAF-002 (2022-10-15)



Feb 02, 2023

# 3. Detection of the Use of Banned Azo Colourants [Annex XVII Entry 43 Of The Regulation (EC) no. 1907/2006 (REACH) With Further Amendment]

Banned azo Colourants per European Law (Regulation (EC) No. 1907/2006 on REACH Annex XVII item no. 43 and appendix 8 as amended by commission regulation (EC) no. 552/2009) are such Colourants that may form one of the following amines by splitting up one or more azo groups.

Test method according to the official test procedures EN ISO 14362-1:2017 for textile, EN ISO 17234-1:2020 for leather materials. The presence of 4-aminoazobenzene is determined by EN ISO 14362-3:2017 for textile, EN ISO 17234-2:2011 for leather materials. Removal of fat by n-hexane (in case of leather), treatment with citric buffer, reductive cleavage with sodium dithionite, extraction with ether, detection by GC/MS and/or HPLC/DAD. (Detection limit: 5 mg/kg)

BENZIDINE (CAS No. 92-87-5)	3,3'-DIMETHYLBENZIDINE (CAS No. 119-93-7)
4-AMINODIPHENYL (CAS No. 92-67-1)	3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE (CAS No. 838-88-0)
4-CHLORO-O-TOLUIDINE (CAS No. 95-69-2)	P-CRESIDINE (CAS No. 120-71-8)
2-NAPHTHYLAMINE (CAS No. 91-59-8)	4,4'-METHYLENE-BIS-(2-CHLOROANILINE) (CAS No. 101-14-4)
O-AMINOAZOTOLUENE (CAS No. 97-56-3)	4,4'-OXYDIANILINE (CAS No. 101-80-4)
2-AMINO-4-NITROTOLUENE (CAS No. 99-55-8)	4,4'-THIODIANILINE (CAS No. 139-65-1)
P-CHLOROANILINE (CAS No. 106-47-8)	O-TOLUIDINE (CAS No. 95-53-4)
2,4'-DIAMINOANISOLE (CAS No. 615-05-4)	2,4,5-TRIMETHYLANILINE (CAS No. 137-17-7)
4,4'-DIAMINODIPHENYLMETHANE (CAS No. 101-77-9)	2,4-TOLUYLENEDIAMINE (CAS No. 95-80-7)
3,3'-DICHLOROBENZIDINE (CAS No. 91-94-1)	O-ANISIDINE (CAS No. 90-04-0)
3,3'-DIMETHOXYBENZIDINE (CAS No. 119-90-4)	4-AMINOAZOBENZENE (CAS No. 60-09-3)
2,4-XYLIDINE(95-68-1)	2,6-XYLIDINE(87-62-7)

Sample	Test Method	Result (Amine Detected)	Rating
001+002+003	EN ISO 14362-1:2017(With extraction)	ND	PASS
001+002+003	EN ISO 14362-1:2017(Without extraction)	ND	PASS

#### Limit = 30 mg/kg

#### Remark:

- In the case of levels per amine component<= 30 mg/kg: not detected. According to the analysis as carried out, azo Colourants banned under the Ordinance on Commodities were not detected in the articles submitted.
- In the case of levels per amine component >30 mg/kg. The analysis result suggests that the article submitted has been manufactured or treated by using azo Colourants banned under the Ordinance on Commodities.
- In case of a result between 25 and 35 mg/kg. We remark that due to the error range of the method, these measurement values represent a border line case.
- "ND" means Not Detected, denotes less than reporting limit.
- The test results only apply to the items tested.

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#### Determination Of 224 Candidate List Of Substance Of Very High Concern [Article 33 of Regulation (EC) no.

Test Method: In-house method

Test Result Summary:				
Sample No.	Sample No. Substance No.*: Result(%)			
001+002+003	ND	PASS		

Number is substance number which is listed on below appendix full list table Others means other SVHC which is negative result in below appendix full list table

#### Remark:

- -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.

#### Appendix Full list of tested SVHC:

Substance No.	Substance Name	Cas Number	Reporting Limi
1.	ALKANES, C10-13, CHLORO(SHORT CHAIN CHLORINATED PARAFFINS)	85535-84-8	0.01
2.	ANTHRACENE	120-12-7	0.01
3.	BENZYL BUTYL PHTHALATE (BBP)	85-68-7	0.01
4.	BIS(2-ETHYLHEXYL PHTHALATE) (DEHP)	117-81-7	0.01
5.	BIS(TRIBUTYLTIN)OXIDE (TBTO)	56-35-9	0.01
6.	COBALT DICHLORIDE	7646-79-9	0.01
7.	4,4-DIAMINODIPHENYLMETHANE	101-77-9	0.01
8.	DIARSENIC PENTAOXIDE	1303-28-2	0.01
9.	DIARSENIC TRIOXIDE	1327-53-3	0.01
10.	DIBUTYL PHTHALATE	84-74-2	0.01
11.	HEXABROMOCYCLODODECANE (HBCDD)AND ALL MAJOR DIASTEREOISOMERS IDENTIFIED (A-HBCDD,B-HBCDD,F-HBCDD)	25637-99-4 and 3194-55-6 (134237-51-7,134237-50- 6,134237-52-8)	0.01

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12.	LEAD HYDROGEN ARSENATE	7784-40-9	0.01
13.	SODIUM DICHROMATE	10588-01-9 and 7789-10-0	0.01
14.	5-TERT-BUTYL-2,4,6-TRINITRO-M -XYLENE (MUSK XYLENE)	81-15-2	0.01
15.	TRIETHYL ARSENATE	15606-95-8	0.01
16.	ANTHRACENE OIL	90640-80-5	0.01
17.	ANTHRACENE OIL, ANTHRACENE PASTE, DISTILLATION .LIGHTS	91995-17-4	0.01
18.	ANTHRACENE OIL, ANTHRACENE PASTE, ANTHRACENE FRACTION	91995-15-2	0.01
19.	ANTHRACENE OIL, ANTHRACENE-LOW	90640-82-7	0.01
20.	ANTHRACENE OIL, ANTHRACENE PASTE	90640-81-6	0.01
21.	COAL TAR PITCH, HIGH TEMP	65996-93-2	0.01
22.	2,4-DINITROTOLUENE	121-14-2	0.01
23.	DI-ISOBUTYL PHTHALATE (DIBP)	84-69-5	0.01
24.	LEAD CHROMATE	7758-97-6	0.01
25.	LEAD CHROMATE MOLYBDATE SULPHATE RED (C.I. PIGMENT RED 104)	12656-85-8	0.01
26.	LEAD SULFOCHROMATE YELLOW (C.I. PIGMENT YELLOW 34)	1344-37-2	0.01
27.	TRIS(2-CHLOROETHYL)PHOSPHATE	115-96-8	0.01
28.	ACRYLAMIDE	79-06-1	0.01
29.	TRICHLOROETHYLENE	79-01-6	0.01
30.	BORIC ACID	10043-35-3	0.01
31.	DISODIUM TETRABORATE ANDRYDOUS	1330-43-4	0.01
32.	TETRABORON DISODIUM HEPTAOXIDE, HYDRATE	12267-73-1	0.01
33.	SODIUM CHROMATE	2146108	0.01
34.	POTASSIUM CHROMATE	7789-00-6	0.01
35.	AMMONIUM DICHROMATE	2151163	0.01
36.	POTASSIUM DICHROMATE	7778-50-9	0.01
37.	COBALT (II) SULPHATE	10124-43-3	0.01
38.	COBALT DINITRATE	10141-05-6	0.01
39.	COBALT (II) CARBONATE	513-79-1	0.01
40.	COBALT DI(ACETATE)	71-48-7	0.01
41.	2-METHOXYETHANOL	109-86-4	0.01
42.	2-ETHOXYETHANOL	110-80-5	0.01
43.	CHROMIUM TRIOXIDE	1333-82-0	0.01

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44.	ACIDS GENERATED FROM CHROMIUM TRIOXIDEAND THEIR OLIGOMERS: 1) CHROMIC ACID 2) DICHROMIC ACID	7738-94-5 13530-68-2	0.01
45.	2-ETHOXYETHYL ACETATE	111-15-9	0.01
46.	STRONTIUM CHROMATE	2151068	0.01
47.	1,2-BENZENEDIC ACID DI-C7-11-BRANCHED AND LINEAR ALKYL ESTERS (DHNUP)	68515-42-4	0.01
48.	HYDRAZINE	7803-57-8	0.01
49.	1-METHYL-2-PYRROLIDONE	872-50-4	0.01
50.	1,2,3-TRICHLOROPROPANE	96-18-4	0.01
51.	1,2-BENZENEDICARBOXYLIC ACID, DI-C5-8-BRANCHED ALKYL ESTERS, C7-RICH (DIHP)	71888-89-6	0.01
52.	DICHROMIUM TRIS(CHROMATE)	24613-89-6	0.01
53.	POTASSIUM HYDROXYOCTAOXODIZINCATEDI- CHROMATE	11103-86-9	0.01
54.	PENTAZINC CHROMATE OCTAHYDROXIDE	49663-84-5	0.01
55.	ALUMINOSILICATE REFRACTORY CERAMIC FIBRES (RCF)	-	0.01
56.	ZIRCONIA ALUMINOSILICATE REFRACTORY CERAMIC FIBRES (ZR-RCF)	<b>.</b>	0.01
57.	FORMALDEHYDE, OLIGOMERIC REACTION PRODUCTS WITH ANILINE (TECHNICAL MDA)	25214-70-4	0.01
58.	BIS(2-METHOXYETHYL) PHTHALATE	117-82-8	0.01
59.	2-METHOXYANILINE; O-ANISIDINE	90-04-0	0.01
60.	4-(1,1,3,3-TETRAMETHYLBUTYL)PHENOL, (4-TERT-OCTYLPHENOL)	140-66-9	0.01
61.	1,2-DICHLOROETHANE	107-06-2	0.01
62.	BIS(2-METHOXYETHYL) ETHER	111-96-6	0.01
63.	ARSENIC ACID	7778-39-4	0.01
64.	CALCIUM ARSENATE	7778-44-1	0.01
65.	TRILEAD DIARSENATE	3687-31-8	0.01
66.	N,N-DIMETHYLACETAMIDE (DMAC)	127-19-5	0.01
67.	2,2'-DICHLORO-4,4'-METHYLENEDIANILINE (MOCA)	101-14-4	0.01
68.	PHENOLPHTHALEIN	77-09-8	0.01
69.	LEAD AZIDE LEAD DIAZIDE	13424-46-9	0.01
70.	LEAD STYPHNATE	15245-44-0	0.01
71.	LEAD DIPICRATE	6477-64-1	0.01
72.	1,2-BIS(2METHOXY-ETHOXY) ETHANE (TEGDME; TRIGLYME)	112-49-2	0.01

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			0.0
73.	1,2-DIMETHOXYETHANE; ETHYLENE GLYCOL DIMETHYL ETHER (EGDME)	110-71-4	0.01
74.	4,4'-BIS(DIMETHYLAMINO)-4"(METHYLAMINO)TRITYL ALCOHOL (C.I. SOLVENT VIOLET 8)	561-41-1	0.01
75.	4,4'-BIS(DIMETHYLAMINO) BENZOPHENONE (MICHLER'S KETONE)	90-94-8	0.01
76.	[4-[4,4'-BIS(DIMETHYLAMINO) BENZHYDRYLIDENE]CYCLOHEXA-2,5-DIEN-1- YLIDENE]DIMETHYLAMMONIUM CHLORIDE (C.I.BASIC VIOLET 3)	548-62-9	0.01
77.	[4-[[4-ANILINO-1-NAPHTHYL] [4(DIMETHYLAMINO)PHENYL] METHYLENE]CYCLOHEXA- 2,5-DIEN-1YLIDENE] DIMETHYL AMMONIUM CHLORIDE (C.I. BASIC BLUE 26)	2580-56-5	0.01
78.	N,N,N',N'-TETRAMETHYL-4,4'-METHYLENEDIANILINE (MICHLER'S BASE)	101-61-1	0.01
79.	A,A-BIS[4-(DIMETHYLAMINO) PHENYL]-4 (PHENYLAMINO) NAPHTHALENE-1-METHANOL (C.I. SOLVENT BLUE 4)	6786-83-0	0.01
80.	DIBORON TRIOXIDE	1303-86-2	0.01
81.	FORMAMIDE	75-12-7	0.01
82.	LEAD(II) BIS(METHANESULFONATE)	17570-76-2	0.01
83.	TGIC(1,3,5-TRIS(OXIRANYLMETHYL)-1,3,5-TRIAZINE- 2,4,6(1H,3H,5H)-TRIONE)	2451-62-9	0.01
84.	B-TGIC(1,3,5-TRIS[(2S AND2R)-2,3-EPOXYPROPYL]-1,3,5- TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE)	59653-74-6	0.01
85.	BIS(PENTABROMOPHENYL) ETHER (DECABROMODIPHENYL ETHER; DECABDE)	1163-19-5	0.01
86.	PENTACOSAFLUOROTRIDECANOIC ACID	72629-94-8	0.01
87.	TRICOSAFLUORODODECANOIC ACID	307-55-1	0.01
88.	HENICOSAFLUOROUNDECANOIC ACID	2058-94-8	0.01
89.	HEPTACOSAFLUOROTETRADECANOIC ACID	376-06-7	0.01
90.	DIAZENE-1,2-DICARBOXAMIDE (C,C'- AZODI(FORMAMIDE))	123-77-3	0.01

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35		<i>3</i>	200
91.	CYCLOHEXANE-1,2-DICARBOXYLIC ANHYDRIDE[1] CIS-CYCLOHEXANE-1,2-DICARBOXYLICANHYDRIDE [2] TRANS-CYCLOHEXANE-1,2-DICARBOXYLICANHYDRIDE [3] [THE INDIVIDUAL CIS- [2] AND TRANS- [3] ISOMER SUBSTANCES AND ALL POSSIBLE COMBINATIONS OF THE CIS- AND TRANS- COMBINATIONS OF THE CIS- AND TRANSISOMERS [1] ARE COVERED BY THIS ENTRY].	85-42-7,13149-00-3,14166- 21-3	0.01
92.	HEXAHYDROMETHYLPHTHALIC ANHYDRIDE [1], HEXAHYDRO-4-METHYLPHTHALIC ANHYDRIDE[2], HEXAHYDRO-1-METHYLPHTHALIC ANHYDRIDE[3], HEXAHYDRO-3-METHYLPHTHALIC ANHYDRIDE[4] [THE INDIVIDUAL ISOMERS [2], [3] AND [4] (INCLUDING THEIR CIS- AND TRANS- STEREO ISOMERIC FORMS) AND ALL POSSIBLE COMBINATIONS OF THE ISOMERS [1] ARE COVERED BY THIS ENTRY]	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	0.01
93.	4-NONYLPHENOL, BRANCHED AND LINEAR [SUBSTANCES WITH A LINEAR AND/OR BRANCHED ALKYL CHAIN WITH A CARBON NUMBER OF 9 COVALENTLY BOUND IN POSITION 4 TO PHENOL, COVERING ALSO UVCB- AND WELL-DEFINED SUBSTANCES WHICH INCLUDE ANY OF THE INDIVIDUAL ISOMERS OR A COMBINATIONTHEREOF]		0.01
94.	4-(1,1,3,3-TETRAMETHYLBUTYL)PHENOL,ETHOXYLATED [COVERING WELL-DEFINED SUBSTANCES AND UVCB SUBSTANCES, POLYMERS ANDHOMOLOGUES]		0.01
95.	METHOXYACETIC ACID	625-45-6	0.01
96.	N,N-DIMETHYLFORMAMIDE	68-12-2	0.01
97.	DIBUTYLTIN DICHLORIDE (DBTC)	683-18-1	0.01
98.	LEAD MONOXIDE (LEAD OXIDE)	1317-36-8	0.01
99.	ORANGE LEAD (LEAD TETROXIDE)	1314-41-6	0.01
100.	LEAD BIS(TETRAFLUOROBORATE)	13814-96-5	0.01
101.	TRILEAD BIS(CARBONATE)DIHYDROXIDE	1319-46-6	0.01
102.	LEAD TITANIUM TRIOXIDE	12060-00-3	0.01
103.	LEAD TITANIUM ZIRCONIUM OXIDE	12626-81-2	0.01
104.	SILICIC ACID, LEAD SALT	11120-22-2	0.01

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105.	SILICIC ACID (H2SI2O5), BARIUM SALT (1:1),LEAD- DOPED  [WITH LEAD (PB) CONTENT ABOVE THEAPPLICABLE GENERIC CONCENTRATION LIMIT FOR 'TOXICITY FOR REPRODUCTION' REPR. 1A (CLP) ORCATEGORY 1 (DSD); THE SUBSTANCE IS A MEMBER OF THE GROUP ENTRY OF LEAD COMPOUNDS, WITH INDEX NUMBER 082-001- 00-6 IN REGULATION (EC) NO 1272/2008]	68784-75-8	0.01
106.	1-BROMOPROPANE (N-PROPYL BROMIDE)	106-94-5	0.01
107.	METHYLOXIRANE (PROPYLENE OXIDE)	75-56-9	0.01
108.	1,2-BENZENEDICARBOXYLIC ACID,DIPENTYLESTER, BRANCHED AND LINEAR	84777-06-0	0.01
109.	DIISOPENTYLPHTHALATE (DIPP)	605-50-5	0.01
110.	N-PENTYL-ISOPENTYLPHTHALATE	776297-69-9	0.01
111.	1,2-DIETHOXYETHANE	629-14-1	0.01
112.	ACETIC ACID, LEAD SALT, BASIC	51404-69-4	0.01
113.	LEAD OXIDE SULFATE	12036-76-9	0.01
114.	[PHTHALATO(2-)]DIOXOTRILEAD	69011-06-9	0.01
115.	DIOXOBIS(STEARATO)TRILEAD	12578-12-0	0.01
116.	FATTY ACIDS, C16-18, LEAD SALTS	91031-62-8	0.01
117.	LEAD CYNAMIDATE	20837-86-9	0.01
118.	LEAD DINITRATE	10099-74-8	0.01
119.	PENTALEAD TETRAOXIDE SULPHATE	12065-90-6	0.01
120.	PYROCHLORE, ANTIMONY LEAD YELLOW	8012-00-8	0.01
121.	SULFUROUS ACID, LEAD SALT, DIBASIC	62229-08-7	0.01
122.	TETRAETHYLLEAD	78-00-2	0.01
123.	TETRALEAD TRIOXIDE SULPHATE	12202-17-4	0.01
124.	TRILEAD DIOXIDE PHOSPHONATE	12141-20-7	0.01
125.	FURAN	110-00-9	0.01
126.	DIETHYL SULPHATE	64-67-5	0.01
127.	DIMETHYL SULPHATE	77-78-1	0.01
128.	3-ETHYL-2-METHYL-2-(3-METHYLBUTYL)-1,3- OXAZOLIDINE	143860-04-2	0.01
129.	DINOSEB (6-SEC-BUTYL-2,4-DINITROPHENOL)	88-85-7	0.01
130.	4,4'-METHYLENEDI-O-TOLUIDINE	838-88-0	0.01
131.	4,4'-OXYDIANILINE AND ITS SALTS	101-80-4	0.01
132.	4-AMINOAZOBENZENE	60-09-3	0.01
133.	4-METHYL-M-PHENYLENEDIAMINE (TOLUENE-2,4- DIAMINE)	95-80-7	0.01

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134.	6-METHOXY-M-TOLUIDINE (P-CRESIDINE)	120-71-8	0.01
135.	BIPHENYL-4-YLAMINE	92-67-1	0.01
136.	O-AMINOAZOTOLUENE [(4-O-TOLYLAZO-OTOLUIDINE])	97-56-3	0.01
137.	O-TOLUIDINE	95-53-4	0.01
138.	N-METHYLACETAMIDE	79-16-3	0.01
139.	CADMIUM	7440-43-9	0.01
140.	CADMIUM OXIDE	1306-19-0	0.01
141.	AMMONIUM PENTADECAFLUOROOCTANOATE (APFO)	3825-26-1	0.01
142.	PENTADECAFLUOROOCTANOIC ACID(PFOA)	335-67-1	0.01
143.	DIPENTYL PHTHALATE(DPP)	131-18-0	0.01
144.	4-NONYLPHENOL, BRANCHED AND LINEAR,ETHOXYLATED [SUBSTANCES WITH ALINEAR AND/OR BRANCHED ALKYL CHAIN WITHA CARBON NUMBER OF 9 COVALENTLYBOUND IN POSITION 4 TO PHENOL,ETHOXYLATED COVERING UVCB- AND WELL- DEFINED SUBSTANCES, POLYMERS ANDHOMOLOGUES, WHICH INCLUDE ANY OF THEINDIVIDUAL ISOMERS AND/ORCOMBINATIONS	_	0.01
145.	CADMIUM SULPHIDE	1306-23-6	0.01
146.	DISODIUM 3,3'-[[1,1'-BIPHENYL]-4,4'-DIYLBIS(AZO)]BIS(4-AMINONAPHTHALENE-1-SULPHONATE) (C.I. DIRECT RED 28)	573-58-0	0.01
147.	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)	1937-37-7	0.01
148.	DIHEXYL PHTHALATE	84-75-3	0.01
149.	IMIDAZOLIDINE-2-THIONE (2-IMIDAZOLINE-2-THIOL)	96-45-7	0.01
150.	LEAD DI(ACETATE)	301-04-2	0.01
151.	TRIXYLYL PHOSPHATE	25155-23-1	0.01
152.	1,2-BENZENEDICARBOXYLIC ACID, DIHEXYL ESTER, BRANCHED AND LINEAR	68515-50-4	0.01
153.	SODIUM PERBORATE, PERBORIC ACID, SODIUM SALT	-	0.01
154.	SODIUM PEROXOMETABORATE	2093666	0.01
155.	CADMIUM CHLORIDE	10108-64-2	0.01
		7790-79-6	0.01

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			2.5
157.	CADMIUM SULPHATE	10124-36-4; 31119-53-6	0.01
158.	2-BENZOTRIAZOL-2-YL-4,6-DI-TERT-BUTYLPHENOL (UV-320)	3846-71-7	0.01
159.	2-(2H-BENZOTRIAZOL-2-YL)-4,6-DITERTPENTYLPHENOL (UV-328)	25973-55-1	0.01
160.	2-ETHYLHEXYL 10-ETHYL-4,4-DIOCTYL-7-OXO-8-OXA-3,5- DITHIA-4-STANNATETRADECANOATE (DOTE)	15571-58-1	0.01
161.	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)	ı	0.01
162.	1,2-BENZENEDICARBOXYLIC ACID, DI-C6-10-ALKYL ESTERS; 1,2-BENZENEDICARBOXYLIC ACID, MIXED DECYL AND HEXYL AND OCTYL DIESTERS WITH ≥ 0.3% OF DIHEXYL PHTHALATE (EC NO. 201-559-5)	68515-51-5 68648-93-1	0.01
163.	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] [COVERING ANY OF THE INDIVIDUAL STEREOISOMERS OF [1] AND [2] OR ANY COMBINATION THEREOF]	-	0.01
164.	1,3-PROPANESULTONE	1120-71-4	0.01
165.	2,4-DI-TERT-BUTYL-6-(5-CHLOROBENZOTRIAZOL-2- YL)PHENOL (UV-327)	3864-99-1	0.01
166.	2-(2H-BENZOTRIAZOL-2-YL)-4-(TERT-BUTYL)-6-(SEC-BUTYL)PHENOL (UV-350)	36437-37-3	0.01
167.	NITROBENZENE	98-95-3	0.01
168.	PERFLUORONONAN-1-OIC ACID (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9- HEPTADECAFLUORONONANOIC ACID AND ITS SODIUM AND AMMONIUM SALTS	375-95-1 21049-39-8 4149-60-4	0.01
169.	BENZO[DEF]CHRYSENE (BENZO[A]PYRENE)	50-32-8	0.01
170.	4,4'-ISOPROPYLIDENEDIPHENOL (BISPHENOL A; BPA)	80-05-7	0.01

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171.	NONADECAFLUORODECANOIC ACID (PFDA) AND ITS SODIUM AND AMMONIUM SALTS	335-76-2 3830-45-3 3108-42-7	0.01
172.	P-(1,1-DIMETHYLPROPYL)PHENOL	80-46-6	0.01
173.	4-HEPTYLPHENOL, BRANCHED AND LINEAR [SUBSTANCES WITH A LINEAR AND/OR BRANCHED ALKYL CHAIN WITH A CARBON NUMBER OF 7 COVALENTLY BOUND PREDOMINANTLY IN POSITION 4 TO PHENOL, COVERING ALSO UVCB- AND WELL- DEFINED SUBSTANCES WHICH INCLUDE ANY OF THE INDIVIDUAL ISOMERS OR A COMBINATION THEREOF]		0.01
174.	4-HEPTYLPHENOL, BRANCHED AND LINEAR [SUBSTANCES WITH A LINEAR AND/OR BRANCHED ALKYL CHAIN WITH A CARBON NUMBER OF 7 COVALENTLY BOUND PREDOMINANTLY IN POSITION 4 TO PHENOL, COVERING ALSO UVCB- AND WELL- DEFINED SUBSTANCES WHICH INCLUDE ANY OF THE INDIVIDUAL ISOMERS OR A COMBINATION THEREOF]	¥.	0.01
175.	BENZ[A]ANTHRACENE	56-55-3, 1718-53-2	0.01
176.	CADMIUM CARBONATE	513-78-0	0.01
177.	CADMIUM HYDROXIDE	21041-95-2	0.01
178.	CADMIUM NITRATE	10022-68-1, 10325-94-7	0.01
179.	CHRYSENE	218-01-9, 1719-03-5	0.01
180.	DODECACHLOROPENTACYCLO [12.2.1.16,9.02,13.05,10] OCTADECA-7,15-DIENE ("DECHLORANE PLUS"™)	-	0.01
181.	REACTION PRODUCTS OF 1,3,4-THIADIAZOLIDINE-2,5- DITHIONE, FORMALDEHYDE AND 4-HEPTYLPHENOL, BRANCHED AND LINEAR (RP-HP)	-	0.01
182.	BENZENE-1,2,4-TRICARBOXYLIC ACID 1,2 ANHYDRIDE (TRIMELLITIC ANHYDRIDE)	552-30-7	0.01
183.	DICYCLOHEXYL PHTHALATE (DCHP)	84-61-7	0.01
184.	BENZO[GHI]PERYLENE	191-24-2	0.01
185.	DECAMETHYLCYCLOPENTASILOXANE (D5)	541-02-6	0.01
186.	DODECAMETHYLCYCLOHEXASILOXANE (D6)	540-97-6	0.01
187.	DISODIUM OCTABORATE	12008-41-2	0.01
188.	ETHYLENEDIAMINE	107-15-3	0.01
189.	LEAD	7439-92-1	0.01

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190.	OCTAMETHYLCYCLOTETRASILOXANE (D4)	556-67-2	0.01
191.	TERPHENYL HYDROGENATED	61788-32-7	0.01
192.	2,2-BIS(4'-HYDROXYPHENYL)-4-METHYLPENTANE	6807-17-6	0.01
193.	BENZO[K]FLUORANTHENE	207-08-9	0.01
194.	FLUORANTHENE	206-44-0	0.01
195.	PHENANTHRENE	85-01-8	0.01
196.	PYRENE	129-00-0	0.01
197.	1,7,7-TRIMETHYL-3- (PHENYLMETHYLENE)BICYCLO[2.2.1]HEPTAN-2-ONE	15087-24-8	0.01
198.	TRIS(4-NONYLPHENYL, BRANCHED AND LINEAR) PHOSPHITE (TNPP) WITH ≥ 0.1% W/W OF 4- NONYLPHENOL, BRANCHED AND LINEAR (4-NP)		0.01
199.	4-TERT-BUTYLPHENOL	98-54-4	0.01
200.	2-METHOXYETHYL ACETATE	110-49-6	0.01
201.	2,3,3,3-TETRAFLUORO-2- (HEPTAFLUOROPROPOXY)PROPIONIC ACID, ITS SALTS AND ITS ACYL HALIDES		0.01
202.	2-BENZYL-2-DIMETHYLAMINO-4'- MORPHOLINOBUTYROPHENONE	119313-12-1	0.01
203.	2-METHYL-1-(4-METHYLTHIOPHENYL)-2- MORPHOLINOPROPAN-1-ONE	71868-10-5	0.01
204.	DIISOHEXYL PHTHALATE	71850-09-4	0.01
205.	PERFLUOROBUTANE SULFONIC ACID (PFBS) AND ITS SALTS	_	0.01
206.	DIBUTYLBIS(PENTANE-2,4-DIONATO-O,O') TIN	22673-19-4	0.01
207.	BUTYL 4-HYDROXYBENZOATE	94-26-8	0.01
208.	2-METHYLIMIDAZOLE	693-98-1	0.01
209.	1-VINYLIMIDAZOLE	1072-63-5	0.01
210.	BIS(2-(2-METHOXYETHOXY)ETHYL) ETHER	143-24-8	0.01
211.	DIOCTYLTIN DILAURATE, STANNANE, DIOCTYL-, BIS (COCO ACYLOXY) DERIVS., AND ANY OTHER STANNANE, DIOCTYL-, BIS(FATTY ACYLOXY) DERIVS. WHEREIN C12 IS THE PREDOMINANT CARBON NUMBER OF THE FATTY ACYLOXY MOIETY	<u>191</u>	0.01
212.	1,4-DIOXANE	123-91-1	0.01
213.	2,2-BIS(BROMOMETHYL)PROPANE1,3-DIOL (BMP) 2,2-DIMETHYLPROPAN-1-OL, TRIBROMO DERIVATIVE/3-BROMO-2,2-BIS(BROMOMETHYL)-1-PROPANOL (TBNPA) 2,3-DIBROMO-1-PROPANOL (2,3-DBPA)	-	0.01

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2-(4-TERT-BUTYLBENZYL)PROPIONALDEHYDE AND ITS INDIVIDUAL STEREOISOMERS	-	0.01
4,4'-(1-METHYLPROPYLIDENE)BISPHENOL; (BISPHENOL B)	77-40-7	0.01
GLUTARAL	111-30-8	0.01
MEDIUM-CHAIN CHLORINATED PARAFFINS (MCCP) [UVCB SUBSTANCES CONSISTING OF MORE THAN OR EQUAL TO 80% LINEAR CHLOROALKANES WITH CARBON CHAIN LENGTHS WITHIN THE RANGE FROM C14 TO C17]	-	0.01
ORTHOBORIC ACID, SODIUM SALT	D <del>ec</del> s	0.01
PHENOL, ALKYLATION PRODUCTS (MAINLY IN PARA POSITION) WITH C12-RICH BRANCHED OR LINEAR ALKYL CHAINS FROM OLIGOMERIZATION, COVERING ANY INDIVIDUAL ISOMERS AND/ OR COMBINATIONS THEREOF (PDDP)	-	0.01
6,6'-di-tert-butyl-2-2'-methylenedi-p-cresol	119-47-1	0.01
TRIS(2-METHOXYETHOXY)VINYLSILANE	1067-53-4	0.01
(±)-1,7,7-TRIMETHYL-3-[(4- METHYLPHENYL)METHYLENE]BICYCLO[2.2.1]HEPTAN-2- ONE COVERING ANY OF THE INDIVIDUAL ISOMERS AND/OR COMBINATIONS THEREOF (4-MBC)	E	0.01
S-(TRICYCLO(5.2.1.02,6)DECA-3-EN-8(OR 9)-YL O- (ISOPROPYL OR ISOBUTYL OR 2-ETHYLHEXYL) O- (ISOPROPYL OR ISOBUTYL OR 2-ETHYLHEXYL) PHOSPHORODITHIOATE	255881-94-8	0.01
N-(HYDROXYMETHYL)ACRYLAMIDE	924-42-5	0.01
	INDIVIDUAL STEREOISOMERS  4,4'-(1-METHYLPROPYLIDENE)BISPHENOL; (BISPHENOL B)  GLUTARAL  MEDIUM-CHAIN CHLORINATED PARAFFINS (MCCP) [UVCB SUBSTANCES CONSISTING OF MORE THAN OR EQUAL TO 80% LINEAR CHLOROALKANES WITH CARBON CHAIN LENGTHS WITHIN THE RANGE FROM C14 TO C17]  ORTHOBORIC ACID, SODIUM SALT  PHENOL, ALKYLATION PRODUCTS (MAINLY IN PARA POSITION) WITH C12-RICH BRANCHED OR LINEAR ALKYL CHAINS FROM OLIGOMERIZATION, COVERING ANY INDIVIDUAL ISOMERS AND/ OR COMBINATIONS THEREOF (PDDP)  6,6'-di-tert-butyl-2-2'-methylenedi-p-cresol TRIS(2-METHOXYETHOXY)VINYLSILANE  (±)-1,7,7-TRIMETHYL-3-[(4-METHYLPHENYL)METHYLENE]BICYCLO[2.2.1]HEPTAN-2-ONE COVERING ANY OF THE INDIVIDUAL ISOMERS AND/OR COMBINATIONS THEREOF (4-MBC)  S-(TRICYCLO(5.2.1.02,6)DECA-3-EN-8(OR 9)-YL O-(ISOPROPYL OR ISOBUTYL OR 2-ETHYLHEXYL) PHOSPHORODITHIOATE	INDIVIDUAL STEREOISOMERS  4,4'-(1-METHYLPROPYLIDENE)BISPHENOL; (BISPHENOL B)  GLUTARAL  T111-30-8  MEDIUM-CHAIN CHLORINATED PARAFFINS (MCCP) [UVCB SUBSTANCES CONSISTING OF MORE THAN OR EQUAL TO 80% LINEAR CHLOROALKANES WITH CARBON CHAIN LENGTHS WITHIN THE RANGE FROM C14 TO C17]  ORTHOBORIC ACID, SODIUM SALT  PHENOL, ALKYLATION PRODUCTS (MAINLY IN PARA POSITION) WITH C12-RICH BRANCHED OR LINEAR ALKYL CHAINS FROM OLIGOMERIZATION, COVERING ANY INDIVIDUAL ISOMERS AND/ OR COMBINATIONS THEREOF (PDDP)  6,6'-di-tert-butyl-2-2'-methylenedi-p-cresol  TRIS(2-METHOXYETHOXY)VINYLSILANE  (±)-1,7,7-TRIMETHYL-3-[(4-METHYL-3-[14-14-15-15-15-15-15-15-15-15-15-15-15-15-15-

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#### Sample Photo:



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

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Verification Services. The UL Contracting Party ("we", "us", or "our" as the context requires) will perform commercial testing, verification, audit, assessment, inspection, and/or other services ("Services") in accordance with your instructions as described in this order, scope of work, project proposal, quotation, or order acknowledgment ("Quodation"). The Services will be limited to an assessment of your samples' conformity to requirements, spec fications, and/or protocols you have established ("Your Requirements"), and do not express any opinion regarding the bulk from which the samples were drawn. The Services do not involve any assessment or evaluation to independent safety standards, and we and our affiliates have no responsibility to make any independent safety assessment of any samples. Mediage ("Light Mediage ("All Mediage ("Light Mediage ("

Payment Torms. You will pay, without set off, our fees and related expenses in accordance with the Quotation including the cost of all taxes, wire or transfer fees, duties, and other fiscal charges which become due on the quoted price and will indemn'ty us from and against iabilities, incurred as a result of falure to pay any such sums when they become due. We may charge interest at 1% per month (12% per year), or the maximum legal rate if less than 1.0% per month, from the due date until paid fully. You agree to pay reasonable collection costs, including attorneys' fees, if necessary, in the event of late or non-payment.

\*\*Zyf\$\frac{\phi}{2}\$\frac{\phi}{2

- Requirements to be used in performing the Services. **贵司要求**:贵司应负责确立或选择我司在提供服务时采用的所有贵司要求:我司可协助贵司制定满足贵司需求的贵司要求,但是,在任何情况下贵司都必须对在提供服务时将采用的贵司要求进行审核:批准

Estimated Schedule and Price. Any time schedule and pricing terms set forth in this Quotation are estimates only and subject to change upon **预估的时间表和价格** 本报价文件中所述的任何时间表和定价条款都只是预估,如有变化(依具体项目而定),以我司的合理通知为准

- Estimated Schedule and Price. Any time schedule and pricing terms set forth in this Quotation are estimates only and subject to change upon reasonable notice from us depending upon the specific project. 预估的时间表和价格 本报价文件中所述的任何时间表和定价条款都只是预估,如有变化(依具体项目而定),以我同的合理通知为准
- の Site Investigations. If we presentatives are year form Services on site in your facilities of other parties as directed by your you will ensure that our representatives have safe, secure, and free access to the facilities. Our access will not be conditioned upon the execution of any agreement waiver or release. If our representatives are prevented from performing or completing any Services for any reason beyond our reasonable control, we will not be respons ble for the nonperformance, and you may be charged for any actual expenses we incur and fees for Services performed. 理技術會: 我們我們就可能的一個人的問題,我們可能的一個人的問題,我們可能可能的任何原因元法提供或完成任何服务的,我可不会对该等不提供服务的情况采担责任,且贵可能需做付我可求原发生的任何费用之法提供或完成任何服务的,我可不会对该等不提供服务的情况采担责任,且贵可能需做付我可求原发生的任何费用以及与已经提供的服务有关的服务费 Deliverables. We will provide you with a report outlining () your instructions and request for Services accepted by us, (ii) Your Requirements used in providing the Services, (ii) the Services performed, and (iv) the results of those Services. We are under no obligation to refer to or
- report on any facts or circumstances which are outside your specific instructions received and accepted by us.

  交付成果: 我司将向贵司提供一份报告,概述如下内容(()我司接受的,贵司的指示和服务申请;( ) 在提供服务时采用的贵司要求;( iii )所提供的服务;以及 (v) 该等服务的成果,我司并无义务提及或报告超出我司收到并接受的贵司具体指示范围的任何事实或情况
- Our Findings. We do not guarantee that our opinions or findings will be recognized or accepted by third parties 我司的发现 我司不保证我司的意见或发现会被第三方认可或接受

- 9. Use of Names and Marks. Except as otherwise authorized by us in writing, you wil not use our name, abbreviation, symbols, marks, or the name of any of our subsidiaries, affiliates, or parent on any goods or their containers or packaging, or in connection with any advertising, **名称和标泛的使用** 除我司另予书商授权外,贵司不会任任何恪物或其容器或包装上,使用我司的名称,缩写,符号,标记或我司的任何子公司,关联方或毋公司的名称,或将之与任何广告,推广或其他方面相联系
- 名称种标记的使用,接来可另于由面度权外,贵可不会在任何货物或其智雅或包裹上,使用我可的名称,缩写 标记或我同的任何子公司 关联方或社公司的名称,或称之与任何广告,推广或其他方面相联系
  10. Cancellation Fees. If you cancel or change a Quotation (i) for an inspection after 300 PM of the working day before the scheduled inspection date, we will charge you the Quotation price plus any travel costs incurred before the cancellation of the sample(s) at the testing facility, we will charge you cancellation of a cancellation fees according to the amount of actual work performed with a minimum cancellation fee of \$100 USD; or (ii) for a scheduled audit date, you will be responsible for all incurred non-refundable travel costs associate with that audit. Any change or cancellation of an audit that occurs within 7 days of the scheduled audit will be charged a \$600 USD fee in addition to any incurred travel costs.

  取消费: 如果费子。(印度)有效要型对应某项格色的影像分类,且取消或变更的的问题是我可在测试设施收到样品之后,则我可将根据实际已付出的工作量向贵可收取取消费,取消费最低为100%元;或10%消费或更为应测试设施收到样品之后,则我可将根据实际已付出的工作量向贵可收取取消费。取消费最低为100%元;或10%消费或更为应测试设施收到

发生的任何差旅费,还将额外收取600美元的取消费

- 11. NO Warranty. NO REPRESENTATION, WARRANTY, OR GUARANTEE, EXPRESS OR IMPLIED, IS INCLUDED IN THESE TERMS AND CONDITIONS, OR IN ANY QUOTATION, REPORT, OR OTHER DOCUMENT PROVIDED UNDER THESE TERMS AND CONDITIONS INCLUDING ,BUT NOT (i)MITED TO () ANY "IMPLIED WARRANTY OF MERCHANTABILITY" OR "FITNESS FOR A PARTICULAR PURPOSE", (ii) NON-INFRINGEMENT, AND (iii) THAT THE WEB SERVICES (AS DEFINED BELOW) WILL BE UNINTERRUPTED, TIMELY, SECURE, OR ERROR-FREE. 不保证: 本条款及条件中,以及在本条款及条件项下提供的任何服价文件 报告或其他文档中,均不包含任何明示或默示的陈述 保证或担保,包括但不限于 ())任何默示的商销性保证"或"适于某一特定用途"; (i)不侵权,以及(ii)网络服务 (定义见下文) 不会中断,且及时 安全 无误
- 数据不完整或不准确,我司不会以任何方式对服务中的任何缺陷承担责任
- 13. Ownership of Work Product. You will own the test reports or other materials provided to you pursuant to any Quotation. We may retain a copy of the test reports and other materials for our arc 工作产品的所有权 贵司将拥有根据任何报价文件提供给贵司的测试报告或其他材料 应贵司要求,我可可为我司存档以及为贵司和第三方创建报告之目的,保留测试报告和其他材料的副本

费可得责任规用安全的即途连接来与阿格路分进力通信机即用网络服务 黄河即用网络服务用于水热风险, 天使油油 计容明格路分野行刊使用来预到内来 网络服务包含在上又即服务足又中
15. Confidentiality. We will not disclose your information to tobained in confidence ("Confidential Information" to third parties, except our substitutions, or subcontractors, without your prior written authorization. Confidential Information will not include information (a) already known to us, (b) publicly available, (c) subsequently acquired by us from other sources without a breach of these Terms and Conditions, (d) disclosure that is necessary to perform the Services, (e) required to be produced by law or government order, or accreditation authority, or (f) related to a product bearing a UL Mark that should be disclosed to us or our affiliates pursuant to another agreement with you.

【春春:我却不会在本籍搜集的事情,不是我们就像的人工程,不是我们就像的人工程,这个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们就会是一个工程,我们就会不是我们的,我们就会就会是一个工程,我们就会不是我们就会是一个工程,我

- 次下以其他業施料的信息: d. 为了提供銀行而令受散施的信息。 念 注意或的命令或礼证机物要求提供的信息: 或 与寄存UL标志的某一产品用长的且根据与责罚立的另一价协议员当内提示或形司的关环方数量的信息

  (8. Samples. If we require sample examination, you will ship samples to us at your expense. Upon completion of testing, the samples will be destroyed, unless other arrangements are made for return of the samples at your expense. You acknowledge that testing and sample preparation may damage or destroy the sample(s), for which we will not be lable.

  ##基 如果我可要求做时检查。费司条件括品至报刊,费用由费司承担 测式规范,样品金数据数,除非费司缴出安排自费条件品运回费司 费司承认,测试和详品准备工作都可能会提外或破坏样品,对此我司将不承担责任

  CIRCUMSTANCE EXCEED THE FEES RECEIVED FOR ANY CLAIMS FOR LOSS, DAMAGE, OR EXPENSE OF ANY NATURE AND HOWSOEVER ARISING FOR ANY BREACH OF CONTRACT ANDIOR ANY FAILURE TO EXERCISE APPROPRIATE SKILL AND CARE BY US WILL UNDER NO CIRCUMSTANCE EXCEED THE FEES RECEIVED FOR THE SPECIFIC SERVICES WHICH GIVE RISE TO SUCH CLAIMS. UNDER NO CIRCUMSTANCE WILL WE HAVE ANY LIABILITY FOR ANY CLAIMS FOR INDIRECT, CONSEQUENTIAL, INCIDENTIAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO L

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素任限制 我同对任何性质的以及由于我司達约和/或未能运用适当技术和注意而造成的任何损失,损害或费用素赔的责任,在任何情况下均不会超过因为引起该等素赔的具体服务而收到的服务费。在任何情况下,我司都不会对任何性质的任何间接的 因果性的 或有的 特殊的 惡戒性 的成绩可性的损害素赔率是任何性质的工资主义。 可能是不够不会对任何性质的任何间接的 因果性的 或有的 特殊的 惡戒性 的成绩可性的损害素赔率是任何责任。包括他不限于,利润损失,商者损失,使用损失,数据损失,未来业务损失或产量损失。 贵司立立的合同重取消,或其他无形的损失,即使在我司已被告知了该等损害的可能性的情况下办不例外) 在任何情况下,我可以不因为任何损失,损害或费用素顺而对贵司承担责任,除非该等素赔是在由我司提供引起该等素赔的服务之日后的十二个月内,或(在任何服务是未提供服务的情况下)、该等服务企业已被完成之日后的十二个月内,依据第4条(争议)提起的

数の回動の対象を対象を表現しません。 I. Indoamfilderino、You will defend, hold harmses, and indements, and indements and indements and indements and independent and indepen

- 再収 一方へ坚持順方条款以条件的任何一个条款的,并不同版对条系统以条件和下的任何的人种的知并,或的条件的实际的未来撤行的欧并 20 No Third Party Beneficians. The parties intend that no provisions of these Terms and Conditions will in any way bind or benefit any third party or the public at large and that no third party will have any rights or cause of action under these Terms and Conditions. In particular, in the eve law governs these Terms and Conditions pursuant to Section 23 (Governing Law), a person or entity who is not a party to these Terms and Conditions will have no right under the Contracts (Rights of Third Parties) Act (Chapter 53B) to enforce any term of these Terms and Conditions, whether such person or entity has been identified by name, as a member of a class, or as answering a particular description.

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21. No Assignment. Neither party may assign any of ts rights or obligations under these Terms and Conditions to any other person without the other party's written authorization. However, we may, upon written notice, assign our rights and obligations under these Terms and Conditions to any of our

不得转让 任何一方不得在未经另一方书面授权的情况下,将其在本条款及条件项下的任何权利或义务转让给他人 但是,我司可经书面通知,将我司在本条款及条件项下的各项权利和义务转让给我司的任何关联方或子公司

- contracting. We may use subcontractors for certain testing or other Services. All subcontractors will meet our current qualification requirements and will comply with our requirements for confidentiality, conficts of interest, and ethical st 我司可使用分包商进行某些测试或提供其他服务 所有分包商部将符合我司目前的资质要求,并将遵守我司对保密性 利益冲突和道德标准的要求
- 23. Termination and Notice. These Terms and Conditions will continue in effect until terminated by either party upon thirty days written notice or, in the event of your breach of these Terms and Conditions, immediately upon receipt of written notice to you. You will pay those fees and expenses incurred by us prior to termination. Notice to surprise the second of the party may be made by hand delivery, courier service, mail, facainille, or e-mail transmission at the receiving party selsignated principal place of business. Notice to us must be sent both to UL Verification Services Pte. Ltd., Attn. Persedent, 1 Martines Sequence Haburdan Services Pte. 14.1.3. Singapore objects with a copy to UL Ltd. Pte. 14.1.3. Singapore objects with a copy to UL Ltd. Pte. 14.1.3. Singapore objects with a copy to the effective upon receipt of principal place of business. Notice to us must be sent both to UL Verification Services Pte. Ltd. Attn. Pte. 14.1.3. Singapore objects with a copy to the effective upon receipt of principal place of business. Notice to us must be sent both to UL Verification Services Pte. Ltd. Attn. Pte. 14.1.3. Singapore objects Pte. 14.1.3. Singapore objects. Pte. 14.1.3. Singapore objects

指定的主要营业场所 发送给我司的通知,必须按数 Northbrook, I linois 60062 通知将于收到之时生效

- 24 Governing Law: These Terms and Conditions will be governed and interpreted by the laws of the State of Illinois, United States of America, except f (i) UL Contracting Party's principal place of business is Asia, Australia, or New Zealand, then Singapore law, and (ii) UL Contracting Party's principal place of business is Europe, then Swiss law, without reference to the applicable jurisdiction close of law principles. 這用法律 本条政条件将起再产品性不同的。并且不同的。如果是一个专家的工作,但是一个一个专家的工作,但是一个一个一个一个一个工作,但是一个一个一个工作,但是一个一个工作,但是一个一个一个工作,但是一个一个工作,但是一个一个一个工作,但是一个一个
- 适用流律 本条款及条件将适用类种医介值伊利密伊利密中的选择管辖。 并指之进行解释(阻答(问让修约方的主要或型地位不亚洲 澳大利亚或斯巴兰约,适用斯加坡约注样相之进行解释(阻答(问让修约方的主要或出版主数)连接规模则

  25. Disputes. Any dispute or disagreement, other than nonpayment of fees, retailing to these Ferms and Confidential, binding arbitration administered by the International Centre for Dispute Republic for Dispute Republic for Windows ("AAA") pursuant to the AAA Commercial Arbitration Rules and the Procedures for Large, Complex Commercial Disputes. The arbitration venue will be Chicago, Illinois, except if (i) U.L. Contracting Party's principal place of business is in Europe, the venue will be Geneva, Switzerland, and (ii) U.L. Contracting Party's principal place of business is in Asia, Australia, or New Zealand, the venue will be Singapore, Republic of Singapore. The arbitration will be conducted before a panel of three (3) arbitrators. The arbitration panel will be selected as follows the parties will request at list of ten (10) arbitrators carden from the AAAS panel of commercial arbitrators (who are experienced in and familiar with the AAAS Procedures for Large, Complex Commercial Disputes). From this list, both parties will each choose one arbitrators will arbitrator from the list of the parties authority to add, change, or disregard any term of these Terms and Conditions to award incidental, consequential, or puritive damages (including, but not initiated to, loss of use, unjust enrichment, and/or lost profits), or exceed the parels' decision will be binding and judgment on the arbitration award may be entered by a court of competent jurisdiction. Arbitration will be final remedy for any dispute between the parties arising out of these Terms and Conditions, provided, however, that nothing herein will prevent either party from seeking a court order for injunctive relief (in addition to other remedies) to stop or prevent misuse or misappropriation of its marks, confidential or proprietary information, or infringement of ts intellectual property, in a court of law. All arbitrations will be conducted in

26. Severability. If any section of these Terms and Conditions is held invalid, void, or unerforceable for any reason that section will be severed, and all other sections of these Terms and Conditions will 可分割性 如果本条款及条件的任何条款由于任何原因被认定为无效或不可强制执行,则该条款将被从本条款及条件中分割出去,而本条款及条件的所有其他条款将在法律允许的范围内依然有效

28. Order of Precedence. Except for conflicts with Section 3 (Payment Terms), Section 5 (Estimated Schedule and Price) and Section 10 (Cancellation Fees), these Terms and Conditions will take precedence over any conflicting terms in any Quota

36 Proce Majera. Neither party will be liable for any failure or delay in the performance of fire, flood, earthquake, elements of nature, or acts of God, acts of war, terrorism, riots, civil disorder, rebellions, or other similar cause beyond the reasonable control of the party affected, provided such default or delay (i) could not have been prevented by reasonable precautions. (ii) cannot reasonable precautions to fire, flood, earthquake, elements of nature, or acts of God, acts of war, terrorism, riots, civil disorder, rebellions, or other similar cause beyond the reasonable control of the party affected, provided such default or delay (i) could not have been prevented by reasonable precautions. (ii) cannot reasonable precautions. (ii) and the party hindered or delayed immediately not fire the other party describing the circumstance causing delay. **Angle 27** The provided such default or delay (ii) could not have been prevented by reasonable precautions. (ii) cannot reasonable precautions. (iii) and the party hindered or delayed immediately not fire to fire party describing the circumstance causing delay. **Angle 27** The party in the circumstance causing delay. **Angle 27** The party in the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the other party describing the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the other party describing the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the other party describing the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the other party describing the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the party describing the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire the circumstance causing delayed immediately not fire the circumstance causing delay. **Angle 27** The party hindered or delayed immediately not fire

UL VS Terms and Conditions Rev. Date: February 13, 2018