Products



Report No.:	0180104929b 001	Page 1 of 15
Client:	HANGZHOU HIKVISION DIGITAL TECHNOLOGY C	O., LTD.
	No.555 Qianmo Road, Binjiang District Hangzhou310	052, China
Identification/ Model No(s):	Network Camera DS-2XM6726G0-IM/ND Reference Style No.(s): Refer to page 02	
Sample Receiving date:	2019-03-19	
Testing Period:	2019-03-20 to 2019-04-02	
Delivery condition:	Apparent good, Samples tested as received	
Test Specification:		Test result:
Customer's requirement:		
•	of very high concern (SVHC) subject to authorisation, 3/2011, (EU) No 125/2012, (EU) No 348/2013 ,(EU)	Please refer to test page

according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013 ,(EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by European Chemical Agency (ECHA), according to the EU Court of Justice rules on SVHCs in articles (Guidance on requirements for substances in articles, June 2017)

Other information:

Test Location: TÜV Rheinland (Shanghai) Co., Ltd. TÜV Building I, No.177, Lane 777, West Guangzhong Road Jing'an District, Shanghai, China



Test result is drawn according to the kind and extent of tests performed. This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

TÜV Rheinland/CCIC (Ningbo) Co., Ltd. · 3F Building C13, R&D Park, No.32 , Lane 299 Guanghua Road, National Hi-Tech Zone, Ningbo, 315048, P. R. China

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Reference Style No.(s):

DS-2XM6756G0-IS/ND, DS-2XM6756G0-IS/NDUHK, DS-2XM6756G0-IS/NDCKV, DS-2XM6756G0-IS/NDUVS, DS-2XM6756G0-IS/NDKVO, DS-2XM6756G0-IS/NDHUN, DS-2XM6736G0-IS/ND, DS-2XM6736G0-IS/NDUHK, DS-2XM6736G0-IS/NDCKV, DS-2XM6736G0-IS/NDUVS, DS-2XM6736G0-IS/NDKVO, DS-2XM6736G0-IS/NDHUN, DS-2XM6726G0-IS/ND, DS-2XM6726G0-IS/NDUHK, DS-2XM6726G0-IS/NDCKV, DS-2XM6726G0-IS/NDUVS, DS-2XM6726G0-IS/NDKVO, DS-2XM6726G0-IS/NDHUN, DS-2XM6756G0-IM/ND, DS-2XM6756G0-IM/NDUHK, DS-2XM6756G0-IM/NDCKV, DS-2XM6756G0-IM/NDUVS, DS-2XM6756G0-IM/NDKVO, DS-2XM6756G0-IM/NDHUN, DS-2XM6736G0-IM/ND, DS-2XM6736G0-IM/NDUHK, DS-2XM6736G0-IM/NDCKV, DS-2XM6736G0-IM/NDUVS, DS-2XM6736G0-IM/NDKVO, DS-2XM6736G0-IM/NDHUN, DS-2XM6726G0-IM/NDUHK, DS-2XM6726G0-IM/NDCKV, DS-2XM6726G0-IM/NDUVS, DS-2XM6726G0-IM/NDKVO, DS-2XM6726G0-IM/NDHUN. DS-2XM6756G0-IDS, DS-2XM6756G0-IDSUHK, DS-2XM6756G0-IDSCKV, DS-2XM6756G0-IDSUVS. DS-2XM6756G0-IDSKVO, DS-2XM6756G0-IDSHUN, DS-2XM6736G0-IDS, DS-2XM6736G0-IDSUHK, DS-2XM6736G0-IDSCKV, DS-2XM6736G0-IDSUVS, DS-2XM6736G0-IDSKVO, DS-2XM6736G0-IDSHUN, DS-2XM6726G0-IDS, DS-2XM6726G0-IDSUHK, DS-2XM6726G0-IDSCKV, DS-2XM6726G0-IDSUVS, DS-2XM6726G0-IDSKVO, DS-2XM6726G0-IDSHUN, DS-2XM6756G0-IDM, DS-2XM6756G0-IDMUHK, DS-2XM6756G0-IDMCKV, DS-2XM6756G0-IDMUVS, DS-2XM6756G0-IDMKVO, DS-2XM6756G0-IDMHUN, DS-2XM6736G0-IDM, DS-2XM6736G0-IDMUHK, DS-2XM6736G0-IDMCKV, DS-2XM6736G0-IDMUVS, DS-2XM6736G0-IDMKVO, DS-2XM6736G0-IDMHUN, DS-2XM6726G0-IDM, DS-2XM6726G0-IDMUHK, DS-2XM6726G0-IDMCKV, DS-2XM6726G0-IDMUVS, DS-2XM6726G0-IDMKVO, DS-2XM6726G0-IDMHUN



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Material List:

Item:

DS-2XM6726G0-IM/ND

Network Camera

Reference Style No.(s): Refer to page 02

Material No.	Material	Color	Location
M001	Metal	white	refer to photo
M002	Metal	silver	refer to photo
M003	Plastic	transparent	refer to photo
M004	Plastic	translucent	refer to photo
M005	Metal	silver	refer to photo
M006	Metal	silver	refer to photo
M007	Metal	black	refer to photo
M008	PCB board	black	refer to photo
M009	PCB board	black	refer to photo
M010	Plastic	black	refer to photo
M011	Plastic	white	refer to photo
M012	Plastic	white	refer to photo
M013	Plastic	yellow	refer to photo
M014	Plastic	gray	refer to photo
M015	Plastic	white	refer to photo
M016	Plastic	black	refer to photo
M017	Metal	silver	refer to photo
M018	Wire (with core)	green	refer to photo
M019	Wire (with core)	blue	refer to photo
M020	Wire (with core)	yellow	refer to photo
M021	Wire (with core)	orange	refer to photo
M022	Plastic	white	refer to photo
M023	Metal	silver	refer to photo
M024	Metal	copper	refer to photo
M025	Plastic	white	refer to photo
M026	Plastic+Metal	silver	refer to photo
M027	Metal	black	refer to photo



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M028	Metal	black	refer to photo
M029	Metal	copper	refer to photo
M030	Metal	black	refer to photo
M031	Plastic	green/black	refer to photo
M032	Plastic	white	refer to photo
M033	PCB board	black	refer to photo
M034	Plastic	black	refer to photo
M035	Powder	white	refer to photo



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 Screening of substances of very high concern (SVHC) subject to authorisation, according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013, (EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by European Chemical Agency (ECHA), according to the EU Court of Justice rules on SVHCs in articles.

Product Classification

With reference to Corrigendum to Regulation (EC) no.1907/2006 and ECHA, this product is classified as:

- [X] Article
- [] Article with an integral substance/ mixture
- [] Combinations of an article (functioning as a container or a carrier material) and a substance/ mixture
- [] Substance/ mixture

Conclusion:

	Conclusion		
Product Location	Acc. to authorisation list (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013, (EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by ECHA, and the EU Court of Justice rules on SVHCs in articles, the detected SVHC concentration in components level is	Obligation of Importer (*) (For article)	Detected Substance (if any)
DS-2XM6726G0-IM/ND except M017	<0.1%	Not necessary	No SVHCs more than 0.1% in Article
M017	>0.1%	Necessary	Pb=0.265%

(For article)

(*) To communicate information down the supply chain according to article. 33 of REACH. OR

1. Notification to ECHA, if the quantities of SVHC in the produced/imported articles are above 1 ton in total per year per company.

2. Provide sufficient information to ensure safe use of the article and, as a minimum, include the name of the substance, to their customers and on request to consumers within 45 days of the receipt of this request.



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Test Results

Screening of substances of very high concern (SVHC) subject to authorisation, according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013, (EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by European Chemical Agency (ECHA), according to the EU Court of Justice rules on SVHCs in articles.

Test Method:

1) Test portion is digested with acid and assisted with microwave, the elements are analysed by ICP-OES.
2) Test portion is extracted by organic solvent, semi-quantitative analysis by GC-MS / UV-Vis.
3) Test portion is extracted by organic solvent, the extraction solution is

analyzed by Headspace-GC/MS / LC-DAD-MS / LC-MS/MS.

Test No.:	T001	T002	T003
Material No.:	M001 + M002 + M005 + M006 + M007	M023 + M024 + M027 + M028 + M029 + M030	M003 + M004 + M008 + M009 + M033 + M010 + M016 + M025 + M026 + M034
Result (%)	n.d.	n.d.	n.d.
Test No.:	T004	T005	T006
Material No.:	M013 + M014 + M022 + M032 + M035	M011 + M012 + M015 + M031 + M018 + M019 + M020 + M021	M011
Result (%)	n.d.	DEHP, DBP, DIBP (please refer to the follow separated results); others: n.d.	Separated result (DEHP, DBP, DIBP=n.d.)
Test No.:	T007	T008	T009
Material No.:	M012	M015	M018
Result (%)	Separated result (DEHP=0.01%, DBP=0.02%, DIBP=0.02%)	Separated result (DEHP=0.01%, DBP=0.09%, DIBP=0.07%)	Separated result (DEHP, DBP, DIBP=n.d.)
Test No.:	T010	T011	T012
Material No.:	M019	M020	M021
Result (%)	Separated result (DEHP, DBP, DIBP=n.d.)	Separated result (DBP=0.04%, DIBP=0.02%, DEHP=n.d.)	Separated result (DBP=0.04%, DIBP=0.02%, DEHP=n.d.)
Test No.:	T013	T014	
Material No.:	M031	M017	
Result (%)	Separated result (DEHP, DBP, DIBP=n.d.)	Pb=0.265%	

Abbreviation: n.d. =Not Detected (< Reporting Limit) RL =Reporting Limit % =Percentage

Remark:

(*1) The reporting limit for each individual SVHC subject to authorisation according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013, (EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006):



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	Substance	CAS No.	Reporting Limit
1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	0.01%
2	Benzyl butyl phthalate (BBP)	85-68-7	0.01%
3	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.01%
4	Dibutyl phthalate (DBP)	84-74-2	0.01%
5	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4 / 3194-55-6 / 134237-50-6 / 134237-51-7 / 134237-52-8	0.01%
6	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	0.01%
7	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	0.01%
8	Diisobutyl phthalate (DIBP)	84-69-5	0.01%
9	Tris(2-chloroethyl)phosphate	115-96-8	0.01%
10	Diarsenic pentaoxide (*3)	1303-28-2	0.01%
11	Diarsenic trioxide (*3)	1327-53-3	0.01%
12	Lead chromate (*3)(*4)	7758-97-6	0.01%
13	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) (*3)(*4)	12656-85-8	0.01%
14	Lead sulfochromate yellow (C.I. Pigment Yellow 34) (*3)	1344-37-2	0.01%
15	Trichloroethylene	79-01-6	0.01%
16	Chromium trioxide (*4)	1333-82-0	0.01%
17	Acids generated from chromium trioxide and their oligomers: Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid. (*4)	7738-94-5 / 13530-68-2	0.01%
18	Sodium dichromate (*3)	7789-12-0 / 10588-01-9	0.01%
19	Potassium dichromate (*4)	7778-50-9	0.01%
20	Ammonium dichromate (*4)	7789-09-5	0.01%
21	Potassium chromate (*4)	7789-00-6	0.01%
22	Sodium chromate (*4)	7775-11-3	0.01%
23	Formaldehyde, oligomeric reaction products with aniline (technical MDA) (*11)	25214-70-4	0.01%
24	1,2-Dichloroethane	107-06-2	0.01%
25	Bis(2-methoxyethyl) ether	111-96-6	0.01%
26	Arsenic acid (*3)	7778-39-4	0.01%
27	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	0.01%
28	Dichromium tris(chromate) (*4)	24613-89-6	0.01%
29	Strontium chromate (*4)	7789-06-2	0.01%
30	Potassium hydroxyoctaoxodizincatedichromate (*4)	11103-86-9	0.01%
31	Pentazinc chromate octahydroxide (*4)	49663-84-5	0.01%
32	1-bromopropane (n-propyl bromide)	106-94-5	0.01%
33	Diisopentylphthalate	605-50-5	0.01%
34	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	0.01%
35	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	0.01%
36	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.01%
37	Bis(2-methoxyethyl) phthalate	117-82-8	0.01%
38	Dipentyl phthalate (DPP)	131-18-0	0.01%
39	N-pentyl-isopentylphthalate	776297-69-9	0.01%
40	Anthracene oil (*7)	90640-80-5	0.01%
40			



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	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (OPEO) [covering well-defined substances and UVCB substances, polymers and - homologues]	0.01%	
	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 combination thereof]	0.01%	

(*2) The reporting limit for each individual SVHC in Candidate List by ECHA:

	Substance	CAS No.	Reporting Limit
44	Anthracene	120-12-7	0.01%
45	Bis(tributyltin) oxide (TBTO) (*3) (*5)	56-35-9	0.01%
46	Triethyl arsenate (*3)	15606-95-8	0.01%
47	Lead hydrogen arsenate (*3)	7784-40-9	0.01%
48	Cobalt dichloride (*3)	7646-79-9	0.01%
49	Acrylamide	79-06-1	0.01%
50	Anthracene oil, anthracene paste, distn. lights (*7)	91995-17-4	0.01%(*8)
51	Anthracene oil, anthracene paste, anthracene fraction (*7)	91995-15-2	
52	Anthracene oil, anthracene-low (*7)	90640-82-7	-
53	Anthracene oil, anthracene paste (*7)	90640-81-6	_
54	Boric acid (*3) (*6)	10043-35-3 / 11113-50-1	0.01%
55	Disodium tetraborate, anhydrous (*3) (*6)	1303-96-4 / 1330-43-4 / 12179-04-3	0.01%
56	Tetraboron disodium heptaoxide, hydrate (*3) (*6)	12267-73-1	0.01%
57	2-Methoxyethanol	109-86-4	0.01%
58	2-Ethoxyethanol	110-80-5	0.01%
59	Cobalt(II) sulphate (*3)	10124-43-3	0.01%
60	Cobalt(II) dinitrate (*3)	10141-05-6	0.01%
61	Cobalt(II) carbonate (*3)	513-79-1	0.01%
62	Cobalt(II) diacetate (*3)	71-48-7	0.01%
63	Alkanes C10-C13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	85535-84-8	0.01%
64	2-Ethoxyethyl acetate	111-15-9	0.01%
65	Hydrazine	302-01-2 / 7803-57-8	0.01%
66	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.01%
67	1,2,3-Trichloropropane	96-18-4	0.01%
68	Aluminosilicate Refractory Ceramic Fibres (RCF) (*9)	-	0.01%
69	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) (*9)	-	0.01%
70	2-Methoxyaniline,o-Anisidine	90-04-0	0.01%
71	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.01%
72	Calcium arsenate (*3)	7778-44-1	0.01%
73	Trilead diarsenate (*3)	3687-31-8	0.01%
74	N,N-dimethylacetamide (DMAC)	127-19-5	0.01%
75	Phenolphthalein	77-09-8	0.01%
76	Lead dipicrate (*3)	6477-64-1	0.01%



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77	Lead diazide, Lead azide (*3)	13424-46-9	0.01%
78	Lead styphnate (*3)	15245-44-0	0.01%
79	1,2-bis(2-methoxyethoxy)ethane (TEGDME,triglyme)	112-49-2	0.01%
80	1,2-dimethoxyethane,ethylene glycol dimethyl ether (EGDME)	110-71-4	0.01%
81	Diboron trioxide (*3) (*6)	1303-86-2	0.01%
32	Formamide	75-12-7	0.01%
33	Lead(II) bis(methanesulfonate) (*3)	17570-76-2	0.01%
84	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.0170
35	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	0.01%
36	4,4'-bis(dimethylamino)benzophenone (Michler's ketone), MK	90-94-8	0.01%
-	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base), RMK	101-61-1	0.01%
88	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5- dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*10)	2580-56-5	
39	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3) [with \geq 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*10)	548-62-9	0.01%
90	4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*10)	561-41-1	
	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] (*10)	6786-83-0	0.01%
92	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	0.01%
93	Pentacosafluorotridecanoic acid	72629-94-8	0.01%
94	Tricosafluorododecanoic acid	307-55-1	0.01%
95	Henicosafluoroundecanoic acid	2058-94-8	0.01%
96	Heptacosafluorotetradecanoic acid	376-06-7	0.01%
97	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA) (*12)	123-77-3	0.05%
	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	85-42-7 / 13149-00-3 / 14166-21-3	0.01%
99	Hexahydromethylphthalic anhydride (MHHPA) [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%
	N,N-dimethylformamide	68-12-2	0.01%
00	1,2-Diethoxyethane	629-14-1	0.01%
01		64-67-5	0.01%
01 02	Diethyl sulphate		
01 02 03	Methoxyacetic acid (MAA)	625-45-6	0.01%
01 02 03 04	Methoxyacetic acid (MAA) Dimethyl sulphate	625-45-6 77-78-1	0.01% 0.01%
01 02 03 04	Methoxyacetic acid (MAA)	625-45-6	0.01%



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109	Dibutyltin dichloride (DBTC) (*3)	683-18-1	0.01%
110	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.01%
111	4,4'-methylenedi-o-toluidine	838-88-0	0.01%
112	4,4'-oxydianiline and its salts	101-80-4	0.01%
113	4-Aminoazobenzene	60-09-3	0.01%
114	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.01%
115	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.01%
116	Biphenyl-4-ylamine	92-67-1	0.01%
117	o-aminoazotoluene	97-56-3	0.01%
118	o-Toluidine	95-53-4	0.01%
119	Acetic acid, lead salt, basic (*3)	51404-69-4	0.01%
120	Trilead bis(carbonate) dihydroxide (*3)	1319-46-6	0.01%
121	Lead oxide sulfate (*3)	12036-76-9	0.01%
122	[Phthalato(2-)]dioxotrilead (*3)	69011-06-9	0.01%
123	Dioxobis(stearato)trilead (*3)	12578-12-0	0.01%
124	Fatty acids, C16-18, lead salts (*3)	91031-62-8	0.01%
125	Lead bis(tetrafluoroborate) (*3)	13814-96-5	0.01%
126	Lead cyanamidate (*3)	20837-86-9	0.01%
127	Lead dinitrate (*3)	10099-74-8	0.01%
128	Lead monoxide (lead oxide) (*3)	1317-36-8	0.01%
129	Orange lead (lead tetroxide) (*3)	1314-41-6	0.01%
130	Lead titanium trioxide (*3)	12060-00-3	0.01%
131	Lead titanium zirconium oxide (*3)	12626-81-2	0.01%
132	Pyrochlore, antimony lead yellow (*3)	8012-00-8	0.01%
133	Pentalead tetraoxide sulphate (*3)	12065-90-6	0.01%
134	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 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] (*3)	68784-75-8	0.01%
135	Silicic acid, lead salt (*3)	11120-22-2	0.01%
136	Sulfurous acid, lead salt, dibasic (*3)	62229-08-7	0.01%
137	Tetraethyllead (*3)	78-00-2	0.01%
138	Tetralead trioxide sulphate (*3)	12202-17-4	0.01%
139	Trilead dioxide phosphonate (*3)	12141-20-7	0.01%
140	Ammonium pentadecafluorooctanoate (APFO) (*13)	3825-26-1	0.01%
141	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.01%
142	Cadmium (*3)	7440-43-9	0.01%
143	Cadmium oxide (*3)	1306-19-0	0.01%
144	4-Nonylphenol, branched and linear, ethoxylated (NPEO) [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well- defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	0.01%
145	Dihexyl phthalate	84-75-3	0.01%
146	Trixylyl phosphate	25155-23-1	0.01%
147	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.01%
148	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-minonaphthalene-1- sulphonate) (C.I. Direct Red 28)	573-58-0	0.01%
149	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%
150	Lead di(acetate) (*3)	301-04-2	0.01%
151	Cadmium sulphide (*3)	1306-23-6	0.01%
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.01%
153	Cadmium chloride (*3)	10108-64-2	0.01%



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154	Sodium perborate, perboric acid, sodium salt (*3) (*6)	-	0.01%
155	Sodium peroxometaborate (*3) (*6)	7632-04-4	0.01%
156	Cadmium fluoride (*3)	7790-79-6	0.01%
157	Cadmium sulphate (*3)	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) (*14)	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) (*15)	-	0.01%
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with \geq 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%
66	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.01%
67	Nitrobenzene	98-95-3	0.01%
168	Perfluorononan-1-oic-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%
70	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.01%
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	0.01%
172	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%
173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.01%
74	Perfluorohexane-1-sulfonic acid and its salts (PFHxS)		0.01%
75	Chrysene	218-01-9	0.01%
76	Benz[a]anthracene	56-55-3	0.01%
77	Cadmium nitrate(*3)	10325-94-7	0.01%
78	Cadmium hydroxide(*3)	21041-95-2	0.01%
179	Cadmium carbonate(*3)	513-78-0	0.01%
180	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"TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	0.01%
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4- heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.01%
82	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7	0.01%
83	Dicyclohexyl phthalate (DCHP)	84-61-7	0.01%
84	Terphenyl, hydrogenated	61788-32-7	0.01%
85	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.01%
86	Decamethylcyclopentasiloxane (D5)	541-02-6	0.01%
87	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.01%
88	Ethylenediamine (EDA)	107-15-3	0.01%
89	Lead	7439-92-1	0.01%
190	Disodium octaborate (*3)	12008-41-2	0.01%
		···· -	
191	Benzo[ghi]perylene	191-24-2	0.01%



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Test Report No.: 0180104929b 001

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%



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Remark:

- (*3) The substances are tested and calculated in terms of its respective elements and to the worst-case scenario.And the elements may come from the compounds other than SVHCs.
- (*4) The substances are tested and calculated in terms of Cr (VI).
- (*5) The substance is tested and calculated in terms of Tributyl tin.
- (*6) The substances are confirmed and tested in terms of borate. Boric acid, Disodium tetraborate, anhydrous, Tetraboron disodium heptaoxide, hydrate and Diboron trioxide, Sodium perborate, perboric acid, sodium salt, Sodium peroxometaborate are detected as sum of boric acid. And the borate may come from the compounds other than SVHCs.
- (*7) The substances are UVCB (substance of unknown or variable composition, complex reaction products or biological materials), which are identified by its main constituents.
- (*8) Individual concentrations to the constituent of UVCB with an amount of < 0.01% were not considered by the calculation of the sum.
- (*9) The test results are based on microscopic and chemical evaluation.
- (*10) The substances are quantified in terms of Michler's ketone and Michler's base by LC-MS, as Michler's ketone or Michler's base was found exceeds 0.01%.
- (*11) The content oligomer is determined by Py-GC/MS.
- (*12) The content of diazene-1,2-dicarboxamide is analyzed in terms of its breakdown product.
- (*13) The substance is tested in terms of pentadecafluorooctanoate.
- (*14) The substance is tested and calculated in terms of Dioctyl tin.
- (*15) The substance is tested and calculated in terms of Monooctyl tin and Dioctyl tin. Remark:

Hangzhou Hikvision Digital Technology Co., Ltd.declared that:

The following models and test model DS-2XM6726G0-IM/ND are the same serials, all components were made by the same raw material but different in shapes and sizes. Hangzhou Hikvision Digital Technology Co., Ltd. will be responsible for this statement.

DS-2XM6756G0-IS/ND, DS-2XM6756G0-IS/NDUHK, DS-2XM6756G0-IS/NDCKV, DS-2XM6756G0-IS/NDUVS, DS-2XM6756G0-IS/NDKVO, DS-2XM6756G0-IS/NDHUN, DS-2XM6736G0-IS/NDUVS, DS-2XM6736G0-IS/NDUHK, DS-2XM6736G0-IS/NDUVS, DS-2XM6736G0-IS/NDKVO, DS-2XM6736G0-IS/NDHUN, DS-2XM6726G0-IS/ND, DS-2XM6726G0-IS/NDUHK, DS-2XM6726G0-IS/NDLKV, DS-2XM6726G0-IS/NDLKV, DS-2XM6726G0-IS/NDLKV, DS-2XM6726G0-IS/NDHUN, DS-2XM6726G0-IS/NDHUN, DS-2XM6726G0-IS/NDHUN, DS-2XM6756G0-IM/NDCKV, DS-2XM6756G0-IM/NDLK, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLKV, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6736G0-IM/NDLWS, DS-2XM6736G0-IM/NDLHK, DS-2XM6736G0-IM/NDLHK, DS-2XM6736G0-IM/NDUHK, DS-2XM6736G0-IM/NDUHK, DS-2XM6736G0-IM/NDLWS, DS-2XM6726G0-IM/NDLWS, DS-2XM6726G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IM/NDLWS, DS-2XM6756G0-IDSUHK,

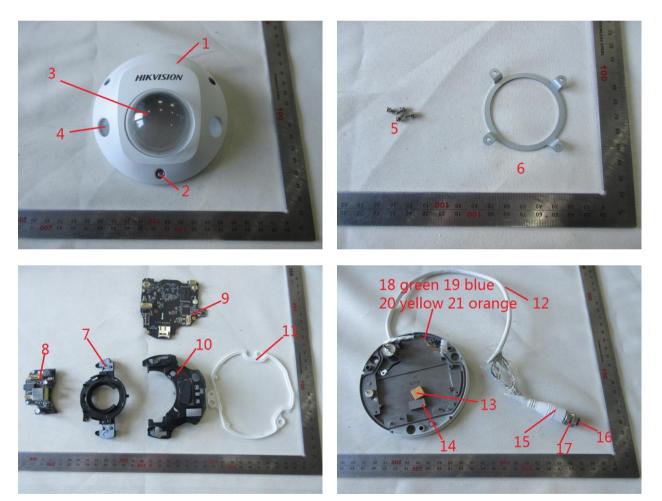
DS-2XM6756G0-IDSCKV, DS-2XM6756G0-IDSUVS, DS-2XM6756G0-IDSKVO, DS-2XM6756G0-IDSHUN, DS-2XM6736G0-IDS, DS-2XM6736G0-IDSUHK, DS-2XM6736G0-IDSKVO, DS-2XM6736G0-IDSUVS, DS-2XM6736G0-IDSKVO, DS-2XM6726G0-IDSUVS, DS-2XM6726G0-IDSCKV, DS-2XM6726G0-IDSUVS, DS-2XM6726G0-IDSKVO, DS-2XM6726G0-IDSKVO, DS-2XM6726G0-IDSKVO, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6756G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6736G0-IDMUNK, DS-2XM6726G0-IDM, DS-2XM6736G0-IDMUNK, DS-2XM6726G0-IDM, DS-2XM6736G0-IDMUNK, DS-2XM6726G0-IDM, DS-2XM6736G0-IDMUNK, DS-2XM6726G0-IDM, DS-2XM6726G0-IDMUNK, DS-2XM6726G0-IDM, DS-2XM6726G0-IDMUNK, DS-2XM



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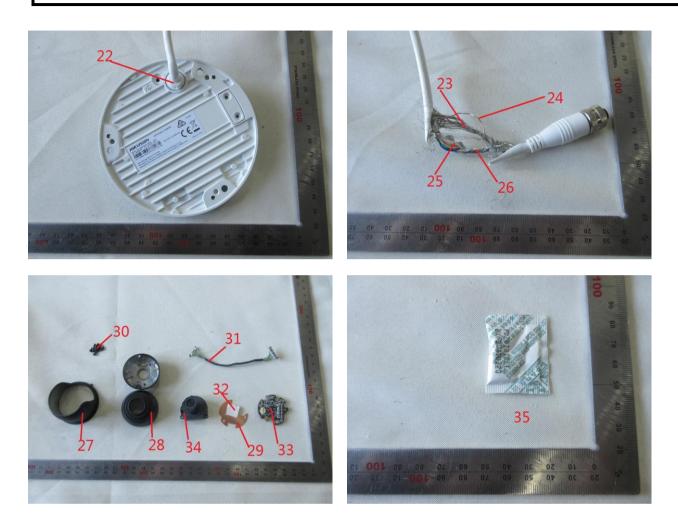
Sample Photos:







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- END -

General Terms and Conditions of Business of TÜV Rheinland in Greater China

1. Scope

- These General Terms and Conditions of Business of TUV Rheinland in Greater China is made between the client and one or more member entities of TUV Rheinland in Greater China as applicable as the case may be ("TÜV Rheinland"). 11
- The following terms and conditions apply to agreed services including consultancy services, information, deliveries and similar services as well as ancillary services and other secondary obligations provided within the scope of contract performance
- Any standard terms and conditions of the client of any nature shall not apply and shall hereby be expressly excluded. No standard contractual terms and conditions of the client shall form part of the contract even if TÚV Rheinland does not 1.3 explicitly object to them.

Quotations 2.

Unless otherwise agreed, all quotations submitted by TÜV Rheinland can be changed by TÜV Rheinland without notice prior to its acceptance and confirmation by the other party.

Coming into effect and duration of contracts

- The contract shall come into effect for the agreed terms upon the quotation letter of TUV Rheinland or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being carried out by TÜV Rheinland. If the client instructs TÜV Rheinland without receiving a quotation from TÜV Rheinland (quotation), TÜV Rheinland is, in its sole discretion, entitled to accept the order by giving written notice of such acceptance (including notice sent via electronic means) or by performing the requested services
- The contract term starts upon the coming into effect of the contract in accordance with article 3.1 and shall continue for the term agreed in the contract. 3.2
- If the contract provides for an extension of the contract term, the contract term will be extended by the term provided for in the contract unless terminated in writing by either party with a six-week notice prior to the end of the contractual term. 3.3

Scope of services

- The scope of the services shall be decided solely by a unanimous declaration issued by both parties. If no such declaration exists, then the written confirmation of order by TÜV Rheinland shall be decisive. 4.1
- The agreed services shall be performed in compliance with the 42 regulations in force at the time the contract is entered into.
- 43 TÜV Rheinland is entitled to determine, in its sole discretion, the in writing or if mandatory provisions require a specific procedure to be followed.
- procedure to be followed. On execution of the work there shall be no simultaneous assumption of any guarantee of the correctness (proper quality) and working order of either tested or examined parts nor of the installation as a whole and its upstream and/or downstream processes, organisations, use and application in accordance with regulations, nor of the systems on which the installation is based. In particular, TUV Rheinland shall assume no responsibility for the construction, selection of materials and aspelication in accordance with regulations unless these questions are expressly covered by the contract. 4.4
- In the case of inspection work, TÜV Rheinland shall not be responsible for the accuracy or checking of the safety programmes or safety regulations on which the inspections are based, unless otherwise expressly agreed in writing. 4.5

Performance periods/dates 5.

- The contractually agreed periods/dates of performance are based on estimates of the work involved which are prepared in line with the details provided by the client. They shall only be binding if being confirmed as binding by TÜV Rheinland in 5.1
- If binding periods of performance have been agreed, these periods shall not commence until the client has submitted all required documents to TÜV Rheinland. 5.2
- Articles 5.1 and 5.2 also apply, even without express approval by the client, to all extensions of agreed periods/dates of performance not caused by TÜV Rheinland. 5.3

6 The client's obligation to cooperate

- The client shall guarantee that all cooperation required on its part, its agents or third parties will be provided in good time and at no cost to $T\dot{U}V$ Rheinland. 61
- Design documents, supplies, auxiliary staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions. instructions.
- The client shall bear any additional cost incurred on account of 6.3 The client shall be a raify additional cost incurred on addotti on work having to be redone or being delayed as a result of late, incorrect or incomplete information provided by or lack of proper cooperation from the client. Even where a fixed or maximum price is agreed, TUV Rheinland shall be entitled to charge extra fees for such additional expense.

Invoicing of work 7

- If the scope of performance is not laid down in writing when the 7.1
- 7.2 Unless otherwise agreed, work shall be invoiced according to the progress of the work.
- If the execution of an order extends over more than one month and the value of the contract or the agreed fixed price exceeds $\varepsilon 2,500.00$ or equivalent value in local currency, TÜV Rheinland may demand payments on account or in instalments. 7.3

8. Payment terms

- 8.1 All invoice amounts shall be due for payment without deduction on receipt of the invoice. No discounts shall be granted.
- Payments shall be made to the bank account of TÜV Rheinland 82 indicated on the invoice, stating the invoice and custome
- In cases of default of payment, TÜV Rheinland shall be entitled to claim default interest at the applicable short term loan interest rate publicly announced by a reputable commercial 8.3

bank in the country where TÜV Rheinland is located. At the same time, TÜV Rheinland reserves the right to claim furthe damages

- Should the client default in payment of the invoice despite being granted a reasonable grace period, TÜV Rheinland shall be entitled to cancel the contract, withdraw the certificate, claim damages for non-performance and refuse to continue performance of the contract. 8.4
- The provisions set forth in article 8.4 shall also apply in cases 8.5 involving returned cheques, cessation of payment, commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings has been dismissed due to lack of assets.
- Objections to the invoices of TÜV Rheinland shall be submitted 8.6 in writing within two weeks of receipt of the invoice
- TÜV Rheinland shall be entitled to demand appropriate advance 8.7
- payments. TüV Rheinland shall be entitled to raise its fees at the beginning of a month if overheads and/or purchase costs have increased, in this case, TüV Rheinland shall notify the client in writing of the rise in fees. This notification shall be issued one month prior to the date on which the rise in fees shall be remains under 5% per contractual year, the client shall not have the right to terminate the contract. If the rise in fees exceeds 5% per contractual year, the client shall not to terminate the contract by the end of the period of notice of changes in fees. If the contract is not terminated, the changed fees shall be deemed to have been agreed upon by the time of the expiry of 8.8 deemed to have been agreed upon by the time of the expiry of the notice period.
- Only legally established and undisputed claims may be offset against claims by TÜV Rheinland. 89
- ۵ Acceptance
- Any part of the work ordered which is complete in itself may be 91 presented by TÜV Rheinland for acceptance as an instal The client shall be obliged to accept it immediately.
- If the client shall be doinged to acceptance obligation immediately, acceptance shall be deemed to have taken place 4 calendar weeks after completion of the work provided that TÜV Rheinland has specifically made the client aware of the aforementioned deadline upon completion of the work.

Confidentiality 10.

- For the purpose of these terms and conditions, "confidential information" means all information, documents, images, drawings, know-how, data, samples and project documentation 10.1 which one party (the "disclosing party") hands over, transfers or otherwise discloses to the other party (the "receiving party"). Confidential information also includes paper copies and electronic copies of such information.
- The disclosing party shall mark all confidential information disclosed in written form as confidential before passing it onto the receiving party. The same applies to confidential information transmitted by e-mail. If confidential information is disclosed orally, the receiving party shall be appropriately informed in advance and the disclosing party shall confirm in writing the confidentiality nature of the information within five working days of oral disclosure. Where the disclosing party shall to do so within the stipulated period, the receiving party shall on take any confidentiality obligations hereunder towards such 10.2 not take any confidentiality obligations hereunder towards such information.
- 10.3 All confidential information which the disclosing party transmits or otherwise discloses to the receiving party during performance of work by TÜV Rheinland:

may only be used by the receiving party for the purposes of performing the contract, unless expressly otherwise agreed in writing by the disclosing party;

b) may not be copied, distributed, published or otherwise disclosed by the receiving party, unless this is necessary for fulfilling the purpose of the contract or TUV Rheinland is required to pass on confidential information, inspection reports or documentation to the government authorities, judicial court, accreditation bodies or third paries that are involved in the performance of the contract;

must be treated by the receiving party with the same level of confidentiality as the receiving party win the same level of confidential information, but never with a lesser level of confidential information, but never with a lesser level of

- 10.4 The receiving party may disclose any confidential information The receiving party may disclose any contidential information received from the disclosing party only to those of its employees who need this information to perform the services required for the contract. The receiving party undertakes to oblige these employees to observe the same level of secrecy as set forth in this confidentiality clause.
- 10.5 Information for which the receiving party can furnish proof that: a) it was generally known at the time of disclosure or has become general knowledge without violation of this confidentiality clause by the receiving party; or

b) it was disclosed to the receiving party by a third party entitled to disclose this information; or

the receiving party already possessed this information prior to disclosure by the disclosing party; or

the receiving party developed it itself, irrespective of d) disclosure by the disclosing party, shall not be deemed to constitute "confidential information" as defined in this confidentiality clause.

- confidentiality clause.
 10.6 All confidential information shall remain the property of the disclosing party. The receiving party hereby agrees to immediately (i) return all confidential information, including all copies, to the disclosing party, and/or (ii) on request by the disclosing party, to destroy all confidential information, including all copies, and confilm the destruction of this confidential information to the disclosing party in writing, at any time if so requested by the disclosing party in writing, at any time if so requested by the disclosing party in writing, at any confidential information to the disclosing party in writing, at any time if so requested by the disclosing party by the the latest and without special request after termination or expiry of the contract. This does not extend to include reports and certificates prepared for the client solely for the purpose of fulfiling the obligations under the contract, which shall remain with the client. However, TÜV Rheinland is entitled to make file copies of such reports. copies of such reports, certificates and confidential information that forms the basis for preparing these reports and certificates in order to evidence the correctness of its results and for general documentation purposes required by laws, regulations and the requirements of working procedures of TÜV Rheinland.
- From the start of the contract and for a period of three years after termination or expiry of the contract, the receiving party shall maintain strict secrecy of all confidential information and 10.7

shall not disclose this information to any third parties or use it for itself

11. Copyrights

- TÜV Rheinland shall retain all exclusive copyrights in the expert reports, test results, calculations, presentations etc. prepared by TÜV Rheinland. 11.1
- The client may only use such expert reports, test results, calculations, presentations etc. prepared within the scope of 11.2 the contract for the contractually agreed purpose.
- The client may use test reports, test results, expert reports, etc. 11.3 only complete and unshortened. Any publication or duplication for advertising purposes needs the prior written approval of for advertising TÜV Rheinland.
- 12. Liability of TÜV Rheinland
- 12. Liability of TÜV Rheinland
 12.1. Irrespective of the legal basis, in the event of a breach of contractual obligations or tort, the liability of TÜV Rheinland for all damages, losses and reimbursement of expenses caused by TÜV Rheinland, its legal representatives and/or employees shall be limited to: (i) in the case of a contract with a fixed overall fee, three limes the overall fee for the entire contract. (ii) in the case of a contract or annually recurring services, the agreed annual fee; (iii) in the case of a contract dexpressly charged on a time and material basis, a maximum of 20,000 Euro or equivalent amount in local currency; and (iv) in the case of a formework agreement that provides for the possibility of placing individual orders, three times of the fee for the individual order. Movin the damages or losses have occurred. Notwithstanding the above, in the event that the total to the the total text. occurred. Notwithstanding the above, in the event that the total and accumulated liability calculated according to the foregoing provisions exceeds 2.5 Million Euro or equivalent amount in local currency, the total and accumulated liability of TÜV Rheinland shall be only limited to and shall not exceed the said 2.5 Million Euro or equivalent amount in local currency
- 12.2 The limitation of liability according to article 12.1 above shall not apply to damages and/or losses caused by malice, intent or gross negligence on the part of TUV Rheinland or its vicarious agents. Such limitation shall not apply to damages for a person's death, physical injury or illness.
- person's death, physical injury or liness. In cases involving a fundamental breach of contract, TŪV Rheinland will be liable even where minor negligence is involved. For this purpose, a "fundamental breach" is breach of a material contractual obligation, the performance of which permits the due performance of the contract. Any claim for damages for a fundamental breach of contract shall be limited to the amount of damages reasonably foreseen as a possible consequence of such breach of contract at the time of the breach (reasonably foreseen) unless any of the breach (reasonably foreseeable damages), unless any of the circumstances described in article 12.2 applies.
- 12.4 TÜV Rheinland shall not be liable for the acts of the personnel made available by the client to support TÜV Rheinland in the made available by the client to support TUV Rheinland in the performance of its services under the contract, unless such personnel made available is regarded as vicarious agent of TUV Rheinland. If TUV Rheinland is not liable for the acts of the personnel made available by the client under the foregoing provision, the client shall indemnify TUV Rheinland against any claims made by third parties arising from or in connection with such personnel's acts.
- 12.5 The limitation periods for claims for damages shall be based on statutory provisions.
- 12.6 None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client
- Partial invalidity, written form, place of jurisdiction and 13. dispute resoluti
- 13.1 All amendments and supplements must be in writing in order to be effective. This also applies to amendments and supplements to this clause 13.1.
- 13.2 Should one or several of the provisions under the contract and/or these terms and conditions be or become ineffective, the contracting parties shall replace the invalid provision with a legally valid provision that comes closest to the content of the invalid provision in legal and commercial terms.
- Unless otherwise stipulated in the contract, the governing law of the contract and these terms and conditions shall be chosen following the rules as below:
 - a) if TŪV Rheinland in question is legally registered and existing in the People's Republic of China, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of the People's Republic of China.

if TÜV Rheinland in question is legally registered and existing in Taiwan, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Taiwan.

c) if TŪV Rheinland in question is legally registered and existing in Hong Kong, the contracting parties hereby agree that the contract and these terms and conditions shall be governed by the laws of Hong Kong.

Any dispute in connection with the contract and these terms and conditions or the execution thereof shall be settled friendly through negotiations.

Unless otherwise stipulated in the contract, if no settlement or no agreement in respect of the extension of the negotiation period can be reached within two months of the arising of the dispute, the dispute shall be submitted:

in the case of TÜV Rheinland in guestion being legally a) in the case of 10V Rheiniand in question being legally registered and existing in the People's Republic of China, to China International Economic and Trade Arbitration Commission (CIETAC) to be settled by arbitration under the Arbitration Rules of CIETAC in force when the arbitration is submitted. The arbitration shall take place in Beijing, Shanghai, Shenzhen or Chongqing as appropriately chosen by the claiming party.

b) in the case of TÜV Rheinland in question being legally registered and existing in Taiwan, to Chinese Arbitration Association Taipei Branch to be arbitrated in accordance with its then current Rules of Arbitration. The arbitration shall take place in Taipei

c) in the case of TÜV Rheinland being legally registered and existing in Hong Kong, to Hong Kong International Arbitration Centre (HKIAC) to be settled by arbitration under the HKIAC Administered Arbitration Rules in force when the Notice of Arbitration is submitted in accordance with these rules. The arbitration before the set force with these rules. The arbitration before the set force of arbitration shall take place in Hong Kong.

The decision of the relevant arbitration tribunal shall be final and binding on both parties. The arbitration fee shall be borne by the losing party.