



TEST CERTIFICATE

Page 1 of 12

Sample Information:		
Sample: Sulphur Powder	Report No. 5009198	Job Code: STRC/5009198
Sample Description: Sulphur Powder	Sample Received On: 01/07/2026	
Ref. No.: Nil	Report Issue Date: 04/07/2026	Date of Testing: 01/07/2026-04/07/2026
Sample Condition	Physical Condition OK	Sample Quantity: 1 No.
Client Information:		
Customer Name & Address:		
M.K.Chemical Industries.		
Binoli Road, Baraut,		
Bagpat, Uttar Pradesh, 250611		
Information provided by the customer:		
Batch No.	N.A.	

Testing Information	
Test Requested	253 Substances of Very High Concern (SVHC) Screening. SVHC Candidate List based on the publication by European Chemicals Agency (ECHA) on 2026 February 04, regarding Regulation (EC) No. 1907/2006 concerning the REACH.
Test Method	STRC In-house method, Analyzed by ICP-MS, GC-MS, LC-MS, HPLC-DAD & Colorimetric method.
Test Results	Please refer to the next pages
Summary	According to the interpretation of ECHA and the majority of EU member state on the definition of an article as well as the specified scope and analytical techniques, concentration of all SVHC are less than 0.1% in the submitted samples.

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

TEST CERTIFICATE



Report No. 5009198

Report Issue Date:04/07/2026

Page 2 of 12

Analysis Report				
S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
1	4,4' -Diaminodiphenylmethane(MDA)	101-77-9	Not Detected	0.05
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	Not Detected	0.05
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	Not Detected	0.05
4	Anthracene	120-12-7	Not Detected	0.00002
5	Benzyl butyl phthalate (BBP)	85-68-7	Not Detected	0.05
6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Not Detected	0.05
7	Bis(tributyltin)oxide (TBTO)	56-35-9	Not Detected	0.05
8	Cobalt dichloride*	7646-79-9	Not Detected	0.005
9	Diarsenic pentaoxide*	1303-28-2	Not Detected	0.005
10	Diarsenic trioxide*	1327-53-3	Not Detected	0.005
11	Dibutyl phthalate (DBP)	84-74-2	Not Detected	0.05
12	Hexabromocyclododecane(HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	25637-99-4, 3194-55-6	Not Detected	0.05
13	Lead hydrogen arsenate*	7784-40-9	Not Detected	0.005
14	Sodium dichromate*	7789-12-0,10588-01-9	Not Detected	0.005
15	Triethyl arsenate*	15606-95-8	Not Detected	0.005
16	2,4-Dinitrotoluene	121-14-2	Not Detected	0.05
17	Acrylamide	79-06-1	Not Detected	0.05
18	Anthracene oil**	90640-80-5	Not Detected	0.05
19	Anthracene oil, anthracene paste**	90640-81-6	Not Detected	0.05
20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	Not Detected	0.05
21	Anthracene oil, anthracene paste, distn. lights**	91995-17-4	Not Detected	0.05
22	Anthracene oil, anthracene-low**	90640-82-7	Not Detected	0.05
23	Diisobutyl phthalate	84-69-5	Not Detected	0.05
24	Lead chromate*	7758-97-6	Not Detected	0.005
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	Not Detected	0.005
26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	Not Detected	0.005
27	Pitch, coal tar, high temp.*	65996-93-2	Not Detected	0.05
28	Tris(2-chloroethyl)phosphate	115-96-8	Not Detected	0.05
29	Ammonium dichromate*	7789-09-5	Not Detected	0.005
30	Boric acid*	10043-35-3,11113-50-1	Not Detected	0.005
31	Disodium tetraborate, anhydrous*	1303-96-4,1330-43-4,12179-04-3	Not Detected	0.005

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.(2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 3 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
32	Potassium chromate*	7789-00-6	Not Detected	0.005
33	Potassium dichromate*	7778-50-9	Not Detected	0.005
34	Sodium chromate*	7775-11-3	Not Detected	0.005
35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	Not Detected	0.005
36	Trichloroethylene	79-01-6	Not Detected	0.05
37	2-Ethoxyethanol	110-80-5	Not Detected	0.05
38	2-Methoxyethanol	109-86-4	Not Detected	0.05
39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	7738-94-5, -, 13530-68-2	Not Detected	0.005
40	Chromium trioxide*	1333-82-0	Not Detected	0.005
41	Cobalt(II) carbonate*	513-79-1	Not Detected	0.005
42	Cobalt(II) diacetate*	71-48-7	Not Detected	0.005
43	Cobalt(II) dinitrate*	10141-05-6	Not Detected	0.005
44	Cobalt(II) sulphate*	10124-43-3	Not Detected	0.005
45	1,2,3-trichloropropane	96-18-4	Not Detected	0.05
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkylesters, C7-rich	71888-89-6	Not Detected	0.05
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	Not Detected	0.05
48	1-methyl-2-pyrrolidone	872-50-4	Not Detected	0.05
49	2-ethoxyethyl acetate	111-15-9	Not Detected	0.05
50	Hydrazine	7803-57-8,302-01-2	Not Detected	0.05
51	Strontium chromate*	7789-06-2	Not Detected	0.005
52	1,2-Dichloroethane	107-06-2	Not Detected	0.05
53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	Not Detected	0.05
54	2-Methoxyaniline; o-Anisidine	90-04-0	Not Detected	0.05
55	4-(1,1,3,3-tetramethylbutyl) phenol	140-66-9	Not Detected	0.05
56	Aluminosilicate Refractory Ceramic Fibres *	650-017-00-8 (Indexno.)	Not Detected	0.005
57	Arsenic acid*	7778-39-4	Not Detected	0.005
58	Bis(2-methoxyethyl) ether	111-96-6	Not Detected	0.05
59	Bis(2-methoxyethyl) phthalate	117-82-8	Not Detected	0.05
60	Calcium arsenate*	7778-44-1	Not Detected	0.005
61	Dichromiumtris(chromate) *	24613-89-6	Not Detected	0.005
62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	Not Detected	0.05
63	Lead diazide, Lead azide*	13424-46-9	Not Detected	0.005
64	Lead dipicrate*	6477-64-1	Not Detected	0.005
65	Lead styphnate*	15245-44-0	Not Detected	0.005

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 4 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
66	N,N-dimethylacetamide	127-19-5	Not Detected	0.05
67	Pentazinc chromate octahydroxide*	49663-84-5	Not Detected	0.005
68	Phenolphthalein	77-09-8	Not Detected	0.05
69	Potassium hydroxyoctaoxodizincate dichromate*	11103-86-9	Not Detected	0.005
70	Tri lead diarsenate*	3687-31-8	Not Detected	0.005
71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	650-017-00-8 (Index no.)	Not Detected	0.005
72	[4-[[4-anilino-1-naphthyl] [4- (dimethylamino)phenyl] methylene]cyclohexa-2, 5-dien-1-ylidene] dimethyl ammonium chloride (C.I. Basic Blue 26)	2580-56-5	Not Detected	0.05
73	[4-[4,4'-bis(dimethylamino) benzhydrylidene] cyclohexa-2, 5-dien-1-ylidene]dimethyl ammonium chloride (C.I. Basic Violet 3)	548-62-9	Not Detected	0.05
74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	Not Detected	0.05
75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	Not Detected	0.05
76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	Not Detected	0.05
77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	Not Detected	0.05
78	Diboron trioxide*	1303-86-2	Not Detected	0.005
79	Formamide	75-12-7	Not Detected	0.05
80	Lead(II) bis(methanesulfonate)*	17570-76-2	Not Detected	0.005
81	N,N,N',N'-tetramethyl-4, 4'-methylenedianiline (Michler's base)	101-61-1	Not Detected	0.05
82	TGIC (1,3,5-tris (oxiranylmethyl)-1, 3, 5-triazine-2, 4, 6(1H,3H,5H)-trione)	2451-62-9	Not Detected	0.05
83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	Not Detected	0.05
84	β-TGIC (1,3,5-tris[(2S and 2R)-2, 3-epoxypropyl]-1, 3, 5-triazine-2, 4, 6-(1H,3H,5H)-trione)	59653-74-6	Not Detected	0.05
85	[Phthalato(2-)] dioxotrilead*	69011-06-9	Not Detected	0.005
86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	Not Detected	0.05
87	1,2-Diethoxyethane	629-14-1	Not Detected	0.05
88	1-Bromopropane	106-94-5	Not Detected	0.05
89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1, 3-oxazolidine	143860-04-2	Not Detected	0.05
90	4-(1,1,3,3-tetramethylbutyl) phenol, ethoxylated	-	Not Detected	0.05
91	4,4'-Methylenedi-o-toluidine	838-88-0	Not Detected	0.05
92	4,4'-Oxydianiline and its salts	101-80-4	Not Detected	0.05
93	4-Aminoazobenzene	60-09-3	Not Detected	0.05

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.(2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 5 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
94	4-Methyl-m-phenylenediamine	95-80-7	Not Detected	0.05
95	4-Nonylphenol, branched and linear	-	Not Detected	0.05
96	6-Methoxy-m-toluidine	120-71-8	Not Detected	0.05
97	Acetic acid, lead salt, basic*	51404-69-4	Not Detected	0.005
98	Biphenyl-4-ylamine	92-67-1	Not Detected	0.05
99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	Not Detected	0.05
100	Cyclohexane-1, 2-dicarboxylic anhydride, cis-cyclohexane-1, 2-dicarboxylic anhydride, trans-cyclohexane-1, 2-dicarboxylic anhydride	85-42-7, 13149-00-3, 14166-21-3	Not Detected	0.05
101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	Not Detected	0.05
102	Dibutyltin dichloride (DBTC)	683-18-1	Not Detected	0.05
103	Diethyl sulphate	64-67-5	Not Detected	0.05
104	Diisopentyl phthalate	605-50-5	Not Detected	0.05
105	Dimethyl sulphate	77-78-1	Not Detected	0.05
106	Dinoseb	88-85-7	Not Detected	0.05
107	Dioxobis(stearato)trilead*	12578-12-0	Not Detected	0.005
108	Fatty acids, C16-18, lead salts*	91031-62-8	Not Detected	0.005
109	Furan	110-00-9	Not Detected	0.05
110	Henicosfluoroundecanoic acid	2058-94-8	Not Detected	0.05
111	Heptacosfluorotetradecanoic acid	376-06-7	Not Detected	0.05
112	Hexahydromethyl phthalic anhydride, Hexahydro-4-methyl phthalic anhydride, Hexahydro-1-methyl phthalic anhydride, Hexahydro-3-methyl phthalic anhydride	-	Not Detected	0.05
113	Lead bis(tetrafluoroborate)*	13814-96-5	Not Detected	0.005
114	Lead cyanamidate*	20837-86-9	Not Detected	0.005
115	Lead dinitrate*	10099-74-8	Not Detected	0.005
116	Lead monoxide*	1317-36-8	Not Detected	0.005
117	Lead oxide sulfate*	12036-76-9	Not Detected	0.005
118	Lead tetroxide (orange lead)*	1314-41-6	Not Detected	0.005
119	Lead titanium trioxide*	12060-00-3	Not Detected	0.005
120	Lead titanium zirconium oxide*	12626-81-2	Not Detected	0.005
121	Methoxyacetic acid	625-45-6	Not Detected	0.05
122	Methyloxirane (Propylene oxide)	75-56-9	Not Detected	0.05
123	N,N-dimethylformamide	68-12-2	Not Detected	0.05
124	N-Methylacetamide	79-16-3	Not Detected	0.05
125	N-Pentyl-isopentyl phthalate	776297-69-9	Not Detected	0.05
126	o-Aminoazotoluene	97-56-3	Not Detected	0.05

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 6 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
127	o-Toluidine	95-53-4	Not Detected	0.05
128	Pentacosafuorotridecanoic acid	72629-94-8	Not Detected	0.05
129	Penta lead tetraoxide sulphate*	12065-90-6	Not Detected	0.005
130	Pyrochlore, antimony lead yellow*	8012-00-8	Not Detected	0.005
131	Silicic acid, barium salt, lead-doped*	68784-75-8	Not Detected	0.005
132	Silicic acid, lead salt*	11120-22-2	Not Detected	0.005
133	Sulfurous acid, lead salt, dibasic*	62229-08-7	Not Detected	0.005
134	Tetraethyllead*	78-00-2	Not Detected	0.005
135	Tetralead trioxide sulphate*	12202-17-4	Not Detected	0.005
136	Tricosafuorododecanoic acid	307-55-1	Not Detected	0.05
137	Trileadbis(carbonate) dihydroxide (basic lead carbonate)*	1319-46-6	Not Detected	0.005
138	Trilead dioxide phosphonate*	12141-20-7	Not Detected	0.005
139	4-Nonylphenol, branched and linear, ethoxylated	-	Not Detected	0.05
140	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	Not Detected	0.05
141	Cadmium oxide*	1306-19-0	Not Detected	0.005
142	Cadmium*	7440-43-9	Not Detected	0.005
143	Dipentyl phthalate (DPP)	131-18-0	Not Detected	0.05
144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	Not Detected	0.05
145	Cadmium sulphide*	1306-23-6	Not Detected	0.005
146	Diethyl phthalate	84-75-3	Not Detected	0.05
147	Disodium 3, 3'- [[1,1'-biphenyl]-4, 4'-diylbis(azo)]bis (4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	Not Detected	0.05
148	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	Not Detected	0.05
149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	Not Detected	0.05
150	Lead di(acetate)*	301-04-2	Not Detected	0.005
151	Triethyl phosphate	25155-23-1	Not Detected	0.05
152	1,2-Benzenedicarboxylic acid, dihexylester, branched and linear	68515-50-4	Not Detected	0.05
153	Cadmium chloride*	10108-64-2	Not Detected	0.005
154	Sodium perborate; perboric acid, sodium salt*	-	Not Detected	0.005
155	Sodium peroxometaborate*	7632-04-4	Not Detected	0.005
156	2-(2H-Benzotriazol-2-yl)-4, 6-ditertpentylphenol (UV-328)	25973-55-1	Not Detected	0.05
157	2-benzotriazol-2-yl-4, 6-di-tert-butylphenol (UV-320)	3846-71-7	Not Detected	0.05
158	2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3, 5-dithia-4-stannatetradecanoate; DOTE	15571-58-1	Not Detected	0.05

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 7 of 12



S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
159	Reaction mass of 12-ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3, 5-dithia-4-stannatetradecanoate & 2-ethylhexyl 10-ethyl-4-[[2- [(2-ethylhexyl)oxy]-2-oxoethyl] thio]-4-octyl-7-oxo-8-oxa-3, 5-di thia-4-stannatetradecanoate (reaction mass of DOTE & MOTE)	-	Not Detected	0.05
160	Cadmium fluoride*	7790-79-6	Not Detected	0.005
161	Cadmium sulphate*	10124-36-4, 31119-53-6	Not Detected	0.005
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1, 2-benzenedicarboxylic acid, mixed decyl and hexyl and octyldiesters with = 0.3% of dihexylphthalate	68515-51-5, 68648-93-1	Not Detected	0.05
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 isomers of [1] and [2] or any combination thereof]	-	Not Detected	0.05
164	1,3-propane sultone	1120-71-4	Not Detected	0.05
165	2, 4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1	Not Detected	0.05
166	2-(2H-benzotriazol-2-yl) -4-(tert-butyl)-6-(sec-butyl) phenol (UV-350)	36437-37-3	Not Detected	0.05
167	Nitrobenzene	98-95-3	Not Detected	0.05
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1, 21049-39-8, 4149-60-4	Not Detected	0.05
169	Benzo[def] chrysene	50-32-8	Not Detected	0.00002
170	44-Iso Propylidenediphenol (Bis Phenol A)	80-05-7	Not Detected	0.00001
171	4-heptylphenol, branched and linear	1987-50-4	Not Detected	0.00001
172	P-(1,1-Dimethylpropyl) phenol	80-46-6	Not Detected	0.00001
173	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salt			
	Nonadecafluorodecanoic acid	335-76-2	Not Detected	0.00001
	Decanoic acid, Nonadecafluoro, sodium salt	3830-45-3	Not Detected	0.00001
	Ammonium Nonadecafluorodecanoate	3108-42-7	Not Detected	0.00001
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	Not Detected	0.00001
175	Reaction products of 1,3,4-thiadiazolidine-2, 5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	Not Detected	0.00001
176	Dodecachloropentacyclo [12.2.1.16.9.02,13.05,10]octadeca-7, 15-diene ("Dechlorane Plus" TM)	-	Not Detected	0.00001
177	Chrysene	218-01-9	Not Detected	0.00002
178	Cadmium nitrate	10325-94-7	Not Detected	0.00001

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 8 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
179	Cadmium hydroxide	21041-95-2	Not Detected	0.00001
180	Cadmium carbonate	513-78-0	Not Detected	0.00001
181	Benz[a]anthracene	56-55-3	Not Detected	0.00002
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	552-30-7	Not Detected	0.05
183	Benzo[g,h,i]perylene	191-24-2	Not Detected	0.00002
184	Decamethylcyclotetrasiloxane (D5)	541-02-6	Not Detected	0.05
185	Dicyclohexyl phthalate (DCHP)	84-61-7	Not Detected	0.05
186	Disodium octaborate	12008-41-2	Not Detected	0.05
187	Dodecamethylcyclotetrasiloxane (D6)	540-97-6	Not Detected	0.05
188	Ethylenediamine (EDA)	107-15-3	Not Detected	0.05
189	Lead	7439-92-1	Not Detected	0.05
190	Octamethylcyclotetrasiloxane (D4)	556-67-2	Not Detected	0.05
191	Terphenyl, hydrogenated	61788-32-7	Not Detected	0.05
192	2, 2-bis(4'-hydroxyphenyl)-4-methylpentane (Bisphenol P)	6807-17-6	Not Detected	0.00001
193	Benzo[k]fluoranthene	207-08-9	Not Detected	0.00002
194	Fluoranthene	206-44-0	Not Detected	0.00002
195	Phenanthrene	85-01-8	Not Detected	0.00002
196	Pyrene	129-00-0	Not Detected	0.00002
197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo [2.2.1]heptan-2-one	15087-24-8	Not Detected	0.00001
198	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with >= 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	Not Detected	0.00001
199	4-tert-butylphenol	98-54-4	Not Detected	0.05
200	2-methoxyethyl acetate	110-49-6	Not Detected	0.05
201	2,3,3, 3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides	-	Not Detected	0.00001
202	2-benzyl-2-dimethylamino-4'- morpholinobutyrophenone	119313-12-1	Not Detected	0.00001
203	2-methyl-1-(4-methylthiophenyl)-2- morpholinopropan-1-one	71868-10-5	Not Detected	0.00001
204	Diisohexylphthalate	71850-09-4	Not Detected	0.05
205	Perfluorobutane sulfonic acid (PFBS) and its salt	-	Not Detected	0.00001
206	1-vinylimidazole	1072-63-5	Not Detected	0.00001
207	2-methylimidazole	693-98-1	Not Detected	0.00001
208	Butyl 4-hydroxybenzoate	94-26-8	Not Detected	0.00001

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 9 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	Not Detected	0.00001
210	Diocetyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs	-	Not Detected	0.00001
210(a)	Diocetyl tin dilaurate	3648-18-8	Not Detected	0.00001
210(b)	Stannane, dioctyl-, bis(coco acyloxy) derivs	91648-39-4	Not Detected	0.00001
211	Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	Not Detected	0.00001
212	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)			
212(a)	Phenol, dodecyl-, branched	121158-58-5	Not Detected	0.00001
212(b)	Phenol, (tetrapropenyl) derivatives	74499-35-7	Not Detected	0.00001
212(c)	Phenol, 4-dodecyl-, branched	210555-94-5	Not Detected	0.00001
212(d)	4-isododecylphenol	27459-10-5	Not Detected	0.00001
212(e)	Phenol, tetrapropylene-	57427-55-1	Not Detected	0.00001
212(f)	Phenol, 4-isododecyl-	27147-75-7	Not Detected	0.00001
213	orthoboric acid, sodium salt			
213(a)	boric acid (H3BO3), sodium salt, hydrate	25747-83-5	Not Detected	0.00001
213(b)	Boric acid (H3BO3), disodium salt	22454-04-2	Not Detected	0.00001
213(c)	Trisodium orthoborate	14312-40-4	Not Detected	0.00001
213(d)	Boric acid, sodium salt	1333-73-9	Not Detected	0.00001
213(e)	Orthoboric acid, sodium salt	13840-56-7	Not Detected	0.00001
213(f)	Boric acid (H3BO3), sodium salt (1:1)	14890-53-0	Not Detected	0.00001
214	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			
214(a)	Alkanes, C14-16, chloro	1372804-76-	Not Detected	0.00001
214(b)	Alkanes, C14-17, chloro	85535-85-9	Not Detected	0.00001
214(c)	di-, tri- and tetrachlorotetradecane	-	Not Detected	-
214(d)	Tetradecane, chloro derivs.	198840-65-2	Not Detected	0.00001
215	glutaral	111-30-8	Not Detected	0.00001
216	4,4'-(1-methylpropylidene) bisphenol	77-40-7	Not Detected	0.00001
217	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers			
217(a)	(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-31-	Not Detected	0.00001
217(b)	2-(4-tert-butylbenzyl) propionaldehyde	80-54-6	Not Detected	0.00001
217(c)	(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-30-2	Not Detected	0.00001

STRC/7.8/E/TC/Z/00

TEST & RESEARCH CENTRE
B-8/5, Phase-1
Badli Industrial
Area New Delhi-42
Shruti Vij
Technical Manager

(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 10 of 12

S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
218	2,2-bis(bromomethyl)propane-1,3-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)			
218(a)	2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)	36483-57-5	Not Detected	0.00001
218(b)	3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	1522-92-5	Not Detected	0.00001
218(c)	2,2-bis(bromomethyl)propane-1,3-diol (BMP)	3296-90-0	Not Detected	0.00001
218(d)	2,3-dibromo-1-propanol (2,3-DBPA)	96-13-9	Not Detected	0.00001
219	1,4-dioxane	123-91-1	Not Detected	0.00001
220	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	Not Detected	0.00001
221	S-(tricyclo(5.2.1.0 ^{2,6})deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	Not Detected	0.00001
222	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	Not Detected	0.00001
223	(±)-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)	-	Not Detected	0.00001
224	N-(hydroxymethyl)acrylamide	924-42-5	Not Detected	0.00001
225	reaction mass of 12,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	Not Detected	0.00001
226	Perfluoroheptanoic acid and its salts	-	Not Detected	0.00001
227	Melamine	108-78-1	Not Detected	0.00001
228	Isobutyl 4-hydroxybenzoate	4247-02-3	Not Detected	0.00001
229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	Not Detected	0.00001
230	Barium diboron tetraoxide	13701-59-2	Not Detected	0.00001
231	4,4'-sulphonyldiphenol	80-09-1	Not Detected	0.00001
232	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	Not Detected	0.00001
233	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene]	37853-59-1	Not Detected	0.00001
234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	Not Detected	0.00001
235	Bis(4-chlorophenyl) sulphone	80-07-9	Not Detected	0.00001
236	Phenol, methylstyrenated	68512-30-1	Not Detected	0.00001
237	Bumetrizole	3896-11-5	Not Detected	0.00001
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	Not Detected	0.00001
239	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	3147-75-9	Not Detected	0.00001
240	2,4,6-tri-tert-butylphenol	732-26-3	Not Detected	0.00001

STRC/7.8/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

TEST CERTIFICATE

Report No. 5009198

Report Issue Date:04/07/2026

Page 11 of 12



S.No.	Parameter	CAS No.	Result %	Reporting Limit (%)
241	Bis(α,α-dimethylbenzyl) peroxide	80-43-3	Not Detected	0.005
242	Triphenyl Phosphate	115-86-6	Not Detected	0.00001
243	6-[(C10-C13)-alkyl-(branched,unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	2156592-54-8	Not Detected	0.00001
244	O,O,O-triphenyl phosphprothioate	597-82-0	Not Detected	0.00001
245	Octamethyltrisiloxane	107-51-7	Not Detected	0.00001
246	Perfluamine	338-83-0	Not Detected	0.00001
247	Reaction mass of triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8	Not Detected	0.00001
248	tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-{4-(vinylsulfonyl)phenyl}amino)-1,3,5-triazine-2-yl]amino}propyl)amino]-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazanyl]-5-methoxyphenyl}diazanyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	-	Not Detected	0.00001
249	Decamethyltetrasiloxane	141-62-8	Not Detected	0.00001
250	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	17928-28-8	Not Detected	0.00001
251	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene](DBDPE)	84852-53-9	Not Detected	0.00001
252	n-hexane	110-54-3	Not Detected	0.00001
253	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl) ethylidene] diphenol and its salts	-	Not Detected	0.00001

Test Results of Elements

S.No.	Element	Result %	Reporting Limit (%)
1	Arsenic (As)	Not Detected	0.000025
2	Lead (Pb)	Not Detected	0.000025
3	Hexavalent Chromium Cr(VI)	Not Detected	0.0001
4	Boron (B)	Not Detected	0.0001
5	Cobalt (Co)	Not Detected	0.000025

Note:

- Regarding the compound containing arsenic and lead, lead and arsenic are tested and respectively used for the calculation of the independent concentration of the compound containing arsenic and lead. The minimum value of the two independently calculated concentrations is used as the final concentration for the report.
- Conc. of Sodium dichromate dihydrate = conc. of sodium dichromate x 1.1374
- (*) The test result is based on the calculation of selected element(s) and to the worst-case scenario.
- (**) The concentrations of above-mentioned mixtures are evaluated per the gained composition rate between the selected marks and the mixtures.

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.



TEST CERTIFICATE

Report No. 5009198

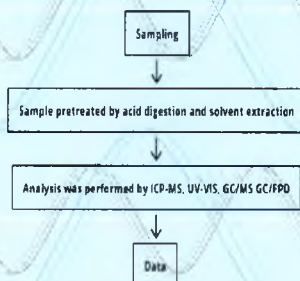
Report Issue Date:04/07/2026

Page 12 of 12

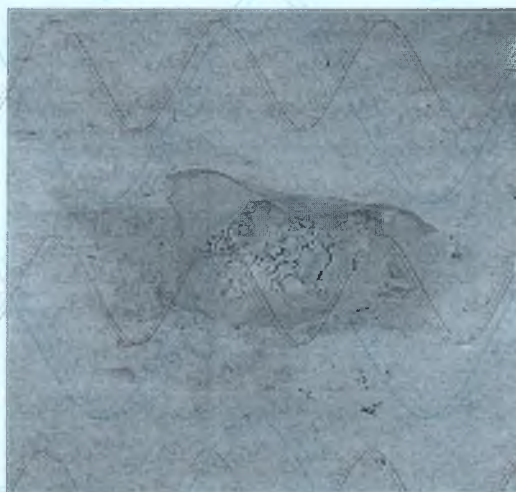
Remarks:-

1. The chemical analysis of 253 Substances of Very High Concern SVHC is performed by means of currently available analytical techniques against the list published by ECHA on 2026 February 04.
2. In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if
 - o the substance is present in those articles in quantities totaling over one tonne per producer or importer per year; and
 - o the substance is present in those articles above a concentration of 0.1% weight by weight (w/w).
3. Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a 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.
4. If a SVHC is found over the reporting limit, 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.

APPENDIX 1: Flowchart of Testing and sample photo



Sample Photo



NOTE- Sigma Test & Research Centre authenticates the photo on original report only.

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

STRC/7.8/F/TC/Z/00



(1) The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without our special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.