



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**QC LABORATORY - JAY CHEMICAL INDUSTRIES
PRIVATE LIMITED, UNIT-1**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

PLOT NO. 44, GIDC INDUSTRIAL ESTATE, ODHAV, AHMEDABAD, , GUJARAT, INDIA

in the field of

TESTING

Certificate Number: TC-5200

Issue Date: 08/02/2022

Valid Until:

07/02/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity: JAY CHEMICAL INDUSTRIES PRIVATE LIMITED

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QC LABORATORY - JAY CHEMICAL INDUSTRIES PRIVATE LIMITED, UNIT-1, PLOT NO. 44, GIDC INDUSTRIAL ESTATE, ODHAV, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5200 **Page No** 1 of 8

Validity 08/02/2022 to 07/02/2024 **Last Amended on** 06/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Formaldehyde	ISO 17226-1
2	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Antimony (Sb)	BS EN 16711-1
3	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Antimony (Sb)	EPA 3051A
4	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Arsenic (As)	BS EN 16711-1
5	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Arsenic (As)	EPA 3051A
6	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Barium (Ba)	BS EN 16711-1
7	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Barium (Ba)	EPA 3051A
8	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Cadmium (Cd)	BS EN 16711-1
9	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Cadmium (Cd)	EPA 3051A
10	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Calcium (Ca)	BS EN 16711-1
11	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Calcium (Ca)	EPA 3051A
12	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Chromium (Cr)	BS EN 16711-1
13	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Chromium (Cr)	EPA 3051A
14	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Cobalt (Co)	BS EN 16711-1
15	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Cobalt (Co)	EPA 3051A
16	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Copper (Cu)	BS EN 16711-1
17	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Copper (Cu)	EPA 3051A
18	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Iron (Fe)	BS EN 16711-1



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19	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Iron (Fe)	EPA 3051A
20	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Lead (Pb)	BS EN 16711-1
21	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Lead (Pb)	EPA 3051A
22	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Magnesium (Mg)	BS EN 16711-1
23	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Magnesium (Mg)	EPA 3051A
24	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Manganese (Mn)	BS EN 16711-1
25	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Manganese (Mn)	EPA 3051A
26	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Mercury (Hg)	BS EN 16711-1
27	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Mercury (Hg)	EPA 3051A
28	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Nickel (Ni)	BS EN 16711-1
29	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Nickel (Ni)	EPA 3051A
30	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Selenium (Se)	BS EN 16711-1
31	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Selenium (Se)	EPA 3051A
32	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Silver (Ag)	BS EN 16711-1
33	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Silver (Ag)	EPA 3051A
34	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Sodium (Na)	BS EN 16711-1
35	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Sodium (Na)	EPA 3051A
36	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Tin (Sn)	BS EN 16711-1
37	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Tin (Sn)	EPA 3051A



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38	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Zinc (Zn)	EPA 3051A
39	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Heavy Metals - Zinc (Zn)	BS EN 16711-1
40	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol (NP); 4-Nonylphenol (4-tert-NP)	ISO 21084
41	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol (NP); 4-Nonylphenol (4-n-NP)	ISO 21084
42	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 13	ISO 18254-1
43	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 2	ISO 18254-1
44	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 3	ISO 18254-1
45	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 4	ISO 18254-1
46	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 5	ISO 18254-1
47	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 6	ISO 18254-1
48	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 7	ISO 18254-1
49	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 8	ISO 18254-1
50	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO- 9	ISO 18254-1
51	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO-10	ISO 18254-1
52	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO-11	ISO 18254-1
53	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO-12	ISO 18254-1
54	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO-14	ISO 18254-1
55	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Nonylphenol Ethoxylates (NPEO), NPEO-15	ISO 18254-1
56	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 11	ISO 18254-1



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57	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 12	ISO 18254-1
58	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 14	ISO 18254-1
59	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 2	ISO 18254-1
60	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 3	ISO 18254-1
61	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 4	ISO 18254-1
62	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 5	ISO 18254-1
63	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 6	ISO 18254-1
64	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 7	ISO 18254-1
65	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 8	ISO 18254-1
66	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO- 9	ISO 18254-1
67	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO-13	ISO 18254-1
68	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO), OPEO-15	ISO 18254-1
69	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octyl Phenol Ethoxylates (OPEO); OPEO- 10	ISO 18254-1
70	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octylphenol (OP), 4-N-Octylphenol (4-n-OP)	ISO 21084
71	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigment / Auxiliary	Octylphenol (OP), 4-N-Octylphenol (4-tert-OP)	ISO 21084
72	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2,4-Xylidine	BS EN 14362-1
73	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2-Naphthylamine	BS EN 14362-1
74	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 1,4-Phenylenediamine	BS EN 14362-1
75	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2,4,5-Trimethylaniline	BS EN 14362-1



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76	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2,4-Diaminoanisole (4-methoxy- m-phenylenediamine)	BS EN 14362-1
77	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2,4-Diaminotoluene (4-Methyl-m-phenylenediamine)	BS EN 14362-1
78	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 2,6-Xylidine	BS EN 14362-1
79	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 3,3' Dimethoxybenzidine	BS EN 14362-1
80	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 3,3' Dimethylbenzidine	BS EN 14362-1
81	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 3,3'-Dichlorobenzidine	BS EN 14362-1
82	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4,4' Diaminodiphenylmethane (4,4'-Methylenedianiline)	BS EN 14362-1
83	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4,4' - Methylene-bis (2-chloroaniline)	BS EN 14362-1
84	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4,4'-Methylenedi-o-toluidine (DDDM)	BS EN 14362-1
85	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4,4'-Oxydianiline	BS EN 14362-1
86	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4,4'-Thiodianiline	BS EN 14362-1
87	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4-Chloroaniline	BS EN 14362-1
88	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 4-Chloro-o-toluidine	BS EN 14362-1
89	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 5-Chloro-2-methylaniline	BS EN 14362-1
90	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - 5-Nitro-o-toluidine	BS EN 14362-1
91	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - Aniline	BS EN 14362-1
92	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - Benzidine	BS EN 14362-1



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93	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - N,N-Dimethylaniline	BS EN 14362-1
94	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - o-Aminoazotoluene	BS EN 14362-1
95	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - o-Anisidine	BS EN 14362-1
96	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - o-Toluidine	BS EN 14362-1
97	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - p-Aminoazobenzene	BS EN 14362-1
98	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - p-Aminobiphenyl (4-Aminodiphenyl)	BS EN 14362-1
99	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes/ Pigments	Banned amines (azo dyes) - p-Cresidine (6-Methoxy-m-toluidine)	BS EN 14362-1
100	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta A	IS 15098
101	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta B	IS 15098
102	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta C	IS 15098
103	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta E	IS 15098
104	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta H	IS 15098
105	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color Difference of reactive dyes by dyeing test (CIE and CMC 2:1) of Dyed Piece - Delta L	IS 15098
106	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Dusting Behavior of Dye Powder - Visual	AATCC - 184



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107	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Moisture Content in dye powder	SOP-QC-109, Rev. 01
108	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	pH of Dye Solution (strength 95 % to 105%)	SOP-QC-110, Rev. 01
109	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Solubility of Water soluble dyes at dissolving temperature of 20°C to 80°C	IS 13627
110	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Strength of Reactive Dyes by Dyeing Test, (Strength of Dyes Piece)	SOP-QC-108, Rev. No. 01
111	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Strength of Reactive Dyes in Solution - Absorbance	IS 14444
112	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Strength of Reactive Dyes in Solution - Relative Color Strength	IS 14444
113	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Bleaching : Hydrogen Peroxide	ISO 105 N02
114	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Bleaching : Hypochlorite	ISO 105 N01
115	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Chlorinated Water (Swimming pool water)	ISO 105 E03
116	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Crocking	AATCC 8
117	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Crocking	ISO 105 X12
118	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Domestic and Commercial Laundering	ISO 105 C06
119	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Domestic and Commercial Laundering	ISO 105 C10
120	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Hot Pressing	ISO 105 X11
121	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Light : Xenon-Arc	AATCC 16.3
122	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Light : Xenon-Arc	ISO 105 B02
123	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Mercerizing	ISO 105 X04
124	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Perspiration	AATCC 15



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Validity

08/02/2022 to 07/02/2024

Last Amended on

06/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
125	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Perspiration : Alkaline and Acidic	ISO 105 E04
126	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Perspiration and Light	AATCC 125
127	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Perspiration and Light	ISO 105 B07
128	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Spotting : Acid	ISO 105 E05
129	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Spotting : Alkali	ISO 105 E06
130	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Water	AATCC 107
131	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Water	ISO 105 E01
132	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Shade Matching Exhaust Dyeing : Visual Assessment	SOP-QC-111, Rev. No. 01