National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QC LABORATORY - MEGHMANI DYES AND INTERMEDIATES LLP, PLOT NO. 97, 99, 100/A AND 102, PHASE II, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8548 **Page No** 1 of 2

Validity 12/11/2022 to 11/11/2024 **Last Amended on** -

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 / Pigments	Beta Napthylamine (BNA)	BS EN 14362-1
2	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile / Dyes / Pigments	Para Chloro Aniline (PCA)	BS EN 14362-1
3	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta A (CIE)	IS 15098
4	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta B (CIE)	IS 15098
5	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta C (CIE)	IS 15098
6	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta E (CIE)	IS 15098
7	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta H (CIE)	IS 15098
8	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Color difference of Reactive dyes - Delta L (CIE)	IS 15098
9	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Moisture content in dye powder	SOP/QCD/03 Issue No.01, Issue Date: 01/08/2018
10	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	pH of dye solution	SOP/QCD/02 Issue No.01, Issue Date: 01/08/2018
11	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Relative color strength	SOP/QCD/01 Issue No.01, Issue Date: 01/08/2018
12	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Solubility of Flow through time	IS 13627
13	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Solubility of water soluble dyes at dissolving temp. of 20°C to 80°C Flow through time	IS 13627
14	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Strength of Reactive dyes in solution - Absorbance	IS 14444
15	CHEMICAL- INKS, DYES & PIGMENTS	Reactive Dyes	Strength of Reactive dyes in solution - Relative Color Strength	IS 14444
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Bleaching (Hydrogen peroxide)	ISO 105 NO2
17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Bleaching (Hypo chlorite)	ISO 105 N01

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QC LABORATORY - MEGHMANI DYES AND INTERMEDIATES LLP, PLOT NO. 97, 99, 100/A AND 102, PHASE II, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8548 **Page No** 2 of 2

Validity 12/11/2022 to 11/11/2024 **Last Amended on** -

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
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Chlorinated water (swimming pool water)	ISO 105 E03
19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Crocking	ISO 105 X12
20	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Domestic and Commercial Laundering	ISO 105 C06
21	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Domestic and Commercial Laundering	ISO 105 C10
22	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to Mercerizing	ISO 105 X04
23	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to perspiration (Alkaline and Acidic)	ISO 105 E04
24	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Dyed Textile	Colorfastness to water	ISO 105 E01