National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY ASSURANCE LABORATORY, ULTRAMARINE & PIGMENTS LTD., 25-B, SIPCOT INDUSTRIAL COMPLEX, RANIPET, VELLORE, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6610 **Page No** 1 of 2

Validity 13/01/2022 to 12/01/2024 **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- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Alkalinity as sodium carbonate	IS 33
2	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Bulk density	IS 33
3	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Colour values	IS 33
4	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Free sulphur	IS 55
5	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Matter soluble in water	IS 33
6	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Oil absorption	IS 33
7	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - Ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Particle size	ISO -13320-1
8	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Sieve retention on 45 micron & 63 micron test sieve	IS 33
9	CHEMICAL- PAINTS & SURFACE COATING	Inorganic pigment - ultramarine blue of different grades, ultramarine violet, bismuth vanadate mixed metal oxides.	Volatile matter	IS 33
10	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic detergent	Active detergent	IS 4956
11	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic detergent	Bulk density	IS 6100
12	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic detergent	Moisture	IS 4956
13	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic detergent	pH of 1% solution	IS 4956
14	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	Active matter	IS 3986
15	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Active matter	IS 4956
16	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Active matter	Wi/uplqa/45
17	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Colour	IS 15072
18	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Free alkalinity as sodium hydroxide	IS 15072

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY ASSURANCE LABORATORY, ULTRAMARINE & PIGMENTS LTD., 25-B, SIPCOT INDUSTRIAL COMPLEX, RANIPET, VELLORE, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6610 **Page No** 2 of 2

Validity 13/01/2022 to 12/01/2024 **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
19	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Free oil	IS 15072
20	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	pH of 1% Solution	IS 4956
21	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - aos	Total inorganic salt	IS 15072
22	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - linear alkyl benzene sulphonic acid	Active matter	ASTM D-3049
23	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - linear alkyl benzene sulphonic acid	Colour	IS 8401
24	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - linear alkyl benzene sulphonic acid	Free acidity	IS 8401
25	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - linear alkyl benzene sulphonic acid	Free oil	IS 8401
26	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	Active matter	IS 11487
27	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	Active matter	Wi/uplqa/46
28	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	Non - detergent organic matter	IS 11487
29	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	pH of 5% solution	IS 11487
30	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	Sodium chloride	IS 11487
31	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl ether sulphate	Sodium sulphate	IS 11487
32	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	Active matter	IS 3986
33	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	pH of 1% solution	IS 3986
34	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	Sodium chloride	IS 3986
35	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	Sodium sulphate	IS 3986
36	CHEMICAL- SOAP DETERGENT & TOILETRIES	Anionic surfactant - sodium lauryl sulphate	Unsulphated fatty alcohol	IS 3986