National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EPSILON CARBON PVT LTD, SULTANPUR ROAD, MUSINAYAKA HALLI, TALUK SUNDUR, VIJAYANAGAR, BELLARY, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10668 **Page No** 1 of 2

Validity 02/06/2022 to 01/06/2024 **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- INDUSTRIAL & FINE CHEMICALS	Anthracene oil, Coal Tar, Carbon Black Oil	Bureau of Mines Correlation Index (BMCI)	Inhouse Issue Date - 19-7-2017, Issue No : 00
2	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	% Transmittance	ASTM D1618-17
3	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Ash content	ASTM D1506-15
4	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Comberssed Oil Absoption Number (COAN)	ASTM D3493-16
5	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Fines	ASTM D1508-12
6	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Heat Loss	ASTM D1509-15
7	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Iodine Adsoption no	ASTM D1510-21
8	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Nitrogen Surface Area	ASTM d6556-17
9	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Oil Absorption Number	ASTM D2414-21
10	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Pellet Hardness	ASTM D-5230-14
11	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	pH	ASTM D1512-15b
12	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Pour Density	ASTM D1513-05
13	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Sieve Residue (Size of 325 mesh is 0.000045 m, Size of 100 mesh is 0.00015 m, Size of 35 mesh is 0.000425 m)	ASTM D1514-15
14	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Stastical Thickness Surface Area	ASTM D6556-17
15	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Carbon Black	Tint Strength	ASTM D3265-17a
16	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal tar Pitch	Beta Resin	Inhouse Issue Date - 30-12-2014,Issue No : 00
17	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal Tar Pitch	Softening Point	ASTM D3104-99

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18	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal Tar Pitch	Viscosity	ASTM D5018-89
19	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal Tar Pitch, Crude Coal Tar	Quinoline Insoluble percentage	ASTM D2318-98
20	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal Tar Pitch, Crude Coal Tar, Carbon Black Oil	Toluene Insoluble Percentage	ISO 6376
21	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Coal Tar, Anthracene Oil, Carbon Black Oil	Specific Gravity	ASTM-D1298-99
22	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Refined Naphthlene	HPLC Purity	Inhouse Issue Date - 16 July-2018 ,Issue No : 00
23	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Refined Naphthlene, Industrial Naphthlene	Crystallization point	IS 539-1974