National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CONTINENTAL CARBON INDIA PRIVATE LIMITED, A-14, INDUSTRIAL AREA NO 1, NH-24, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11223 **Page No** 1 of 2

Validity 15/12/2022 to 14/12/2024 **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- PETROLEUM AND PRODUCTS	Carbon Black	24 M4 Compressed DBP	ASTM D3493 - 21
2	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Ash Content	ASTM D1506 - 15
3	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	BET Surface Area (NSA)	ASTM D6556 - 21
4	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Fines Content	ASTM D1508 - 12
5	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Heat Loss	ASTM D1509 - 18
6	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Iodine Adsorption Number	ASTM D1510 - 21
7	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Oil Absorption Number(DBP)	ASTM D2414 - 21
8	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	pH Value	ASTM D1512 - 21
9	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Pour Density	ASTM D1513 - 05
10	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Sieve Residue	ASTM D 1514
11	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	TINT Strength against ITRB	ASTM D3265 - 21
12	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black	Toluene Discoloration	ASTM D1618 - 18
13	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	API Gravity	ASTM D1298 - 12b
14	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	Ash Content	ASTM D482 - 19
15	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	Asphaltene	ASTM D6560 -17
16	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	BMCI	Philips 7317 13
17	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	Specific Gravity	ASTM D1298 - 17
18	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	Sulphur Content	ASTM D7679 - 16

SCOPE OF ACCREDITATION

Laboratory Name : CONTINENTAL CARBON INDIA PRIVATE LIMITED, A-14, INDUSTRIAL AREA NO 1, NH-24, GHAZIABAD, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11223 **Page No** 2 of 2

Validity 15/12/2022 to 14/12/2024 **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- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	SUS Viscosity	ASTM D88 - 07
20	CHEMICAL- PETROLEUM AND PRODUCTS	Carbon Black Feedstock	Water Content	ASTM D95 - 13
21	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Carbon Black	Modulus @300% Elongation with IRB#9	ASTM D412 - 16
22	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Carbon Black	Pellet Hardness	ASTM D5230 - 21