



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHARCOAL ACTIVATED LR

Granular about 1.5mm

CAS No : 7440-44-0

Date of analysis : 18/09/22

Mfd. : Sept. 2022

Product code : 13565

Batch No. : MCR-9016-04

Exp. : Aug. 2027

S.R	Test	Specification	Observation
1	Description	Black powder.	Black powder.
2	Methylene Blue value(on dry basis)	180 min	181.20
3	Acidity / Alkalinity	Passes test	Passes test
4	Loss on drying at 120°C	10% max	8.22%
5	Residue on ignition	5 % max	2.4%
6	Acid soluble matter	3 % max	2.2%
7	Water soluble matter	1 % max	0.56 %
8	Chloride (Cl)	0.2% max	<0.2%
9	Sulphate(SO₄)	0.2 % max	< 0.2 %
10	Heavy metals (as Pb)	0.005% max	<0.005%
11	Iron (Fe)	0.02 % max	< 0.02 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,

Kulgaon, Badlapur (E), Dist.-Thane-421 503