

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHARCOAL ACTIVATED LR
Granular about 1.5mm

CAS No	: 7440-44-0	Product code	: 13565
Date of analysis	: 07/02/2024	Batch No.	: MCR- 30326
Mfd.	: Feb 2024	Exp.	: Jan 2029

S.R	Test	Specification	Observation
1	Description	Black granules.	Black granules.
2	Methylene Blue value (on dry basis)	180 mg/g min	186.57mg/g
3	Acidity / Alkalinity	Passes test	Passes test
4	Loss on drying at 120°C	10 % max	0.34 %
5	Residue on ignition	5 % max	2.15 %
6	Acid soluble matter	3% max	1.1%
7	Water soluble matter	1 % max	0.5 %
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]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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