



CERTIFICATE OF ANALYSIS

Date : 27/11/12

PRODUCT NAME : CHARCOAL ACTIVATED EXTRA PURE

Granular about 1.5mm

CAS No : 7440-44-0

Mfd . : Nov. 2012

Product code : 13565

Batch No : MCR-6028

S.R	Test	Specification	Observation
1	Methylene Blue value(on dry basis)	180 mg/g min	189 mg/g
2	Acidity / Alkalinity	Passes test	Passes test
3	Loss on drying at 120°C	10% max	7.5%
4	Residue on ignition	5 % max	3.12 %
5	Acid soluble matter	3 % max	1.58 %
6	Water soluble matter	1 % max	0.54 %
7	Chloride (Cl)	0.2% max	<0.2%
8	Sulphate(SO ₄)	0.2 % max	< 0.2 %
9	Heavy metals (as Pb)	0.005% max	<0.005%
10	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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503