



CERTIFICATE OF ANALYSIS

Date : 20/01/18

PRODUCT NAME : CHARCOAL ACTIVATED AR (ACID WASH)

CAS No : 7440-44-0
Mfd. : Jan. 2018
Exp. : Dec. 2022

Product code : 22580
Batch No : MCRT-11230-01

S.R	Test	Specification	Observation
1	Methylene Blue value (on dry basis)	250 min	250.72
2	pH value	6.5 – 7.5	6.52
3	Substance soluble in water	1 % max	0.88 %
4	Substance soluble in acid	1.0 % max	0.86 %
5	Loss on drying at 120 ⁰ C	8.0 % max	3.2%
6	Chloride (Cl)	0.01 % max	<0.01 %
7	Sulphate (SO ₄)	0.01 % max	< 0.01 %
8	Incomplete carbonization	Passes test	Passes test
9	Iron (Fe)	0.015 % max	< 0.015 %

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