



## CERTIFICATE OF ANALYSIS

Date : 24/08/16

**PRODUCT NAME : CHARCOAL ACTIVATED (ACID WASH)  
PHARMA GRADE**

CAS No : 7440-44-0  
Mfd. : Aug. 2016  
Exp. : July 2021

Product code : 13560  
Batch No : MCR-12183

S. R	Test	Specification	Observation
1	Methylene Blue value ( on dry basis)	250 min	275.57
2	pH value	6.5-7.5	6.65
3	Substance soluble in water	1.5 % max	0.8%
4	Substance soluble in acid	2.0 % max	1.2 %
5	Loss on drying at 120°C	8.0% max	7.21%
6	Chloride (Cl)	0.01 % max	<0.01 %
7	Sulphate (SO <sub>4</sub> )	0.01 %max	<0.01%
8	Incomplete carbonization	Passes test	Passes test
9	Iron (Fe)	0.03 % max	<0.03 %

**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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503