



## CERTIFICATE OF ANALYSIS

Date : 19/06/18

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

CAS No : 7440-44-0  
Mfd. : June 2018  
Exp. : May 2022

Product code : 13560  
Batch No : MCR-16347

S. R	Test	Specification	Observation
1	Description	A fine black powder free from any extraneous matter.	A fine black powder free from any extraneous matter.
2	Methylene Blue value ( on dry basis)	250 min	261.7
3	pH value	6.5-7.5	6.6
4	Substance soluble in water	1.5 % max	1.1%
5	Substance soluble in acid	2.0 % max	1.5 %
6	Loss on drying at 120°C	8.0% max	4.4%
7	Chloride (Cl)	0.01 % max	<0.01 %
8	Sulphate (SO <sub>4</sub> )	0.01 %max	<0.01%
9	Incomplete carbonization	Passes test	Passes test
10	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.

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