



CERTIFICATE OF ANALYSIS

Date : 03/04/18

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

CAS No : 7440-44-0
Mfd. : April 2018
Exp. : March 2022

Product code : 13560
Batch No : MCR-15880

S. R	Test	Specification	Observation
1	Methylene Blue value (on dry basis)	250 min	252
2	pH value	6.5-7.5	6.8
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 ⁰ C	8.0% max	3%
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)	0.03 % 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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