



## CERTIFICATE OF ANALYSIS

Date : 08/01/18

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

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

**Product code** : 13560  
**Batch No** : MCR-15194

S. R	Test	Specification	Observation
1	Methylene Blue value ( on dry basis)	250 min	266.8
2	pH value	6.5-7.5	6.5
3	Substance soluble in water	1.5 % max	0.90%
4	Substance soluble in acid	2.0 % max	1.1 %
5	Loss on drying at 120 <sup>0</sup> C	8.0% max	4.4%
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.

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