



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHARCOAL ACTIVATED AR (ACID WASH)

CAS No : 7440-44-0
Date of analysis : 15/09/21
Mfd. : Sept. 2021

Product code : 22580
Batch No. : MCRT-17878-02
Exp. : Aug. 2026

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	251.70
3	pH value	6.5-7.5	6.54
4	Substance soluble in water	1 % max	0.9%
5	Substance soluble in acid	1.0 % max	0.6%
6	Loss on drying at 120°C	8.0% max	4.12%
7	Chloride (Cl)	0.2 % max	<0.2 %
8	Sulphate (SO₄)	0.2 %max	<0.2%
9	Incomplete carbonization	Passes test	Passes test
10	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.

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