



**SISCO
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Certificate of Analysis

| | |
|---------------------------------|--------------------------------------------------------------------------|
| Product | 48088 - Charcoal Activated (950) Granular extrapure - [7440-44-0] |
| Batch No | 5942746 |
| Analysis Date | 18-Oct-2023 |
| Date of Manufacture | October 2023 |
| Expiry Date/Re-Test Date | October 2028 |
| Atomic Formula | C |
| Atomic Weight | 12.01 |

| Test Parameters | Standards | Actual Results |
|-----------------------------|-------------------|-------------------|
| Appearance (Colour) | Black | Black |
| Appearance (Form) | Granular compound | Granular compound |
| pH (2 % aq. suspension) | 6.0 - 9.0 | 7.8 |
| Iodine value | min. 950 mg/gm | 973.2 mg/gm |
| Loss on drying | max 10% | 9.8% |
| Sulphated Ash | max 4% | 2.1% |
| Chloride (Cl) | max 0.1% | Passes |
| Sulphate (SO ₄) | max 0.05% | Passes |
| Iron (Fe) | max 0.05% | Passes |

FRM/82/11/4/48088 Rev No. 1 Date 01/11/2015

Prepared by Jayesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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