



CERTIFICATE OF ANALYSIS

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|-------------------------|---|--|
| Product Name | : | CHROMIUM (III) CHLORIDE HEXAHYDRATE 93% EXTRAPURE |
| Cas No. | : | 10060-12-5 |
| Code No. | : | 00799 |
| Batch No. | : | PC09231595 |
| Mfg. Date | : | SEP-2023 |
| Date Of Analysis | : | 26/09/2023 |
| Retest Date | : | AUG-2028 |

| TEST | SPECIFICATION | RESULT |
|--|-------------------------------|-------------------------------|
| Appearance | Dark green crystalline powder | Dark green crystalline powder |
| Assay | Min 93.0% | 93.20% |
| pH (5% solution in water) | 2.0 - 3.0 | 2.73 |
| Sulphate (SO ₄) | Max 0.05% | 0.012% |
| Copper (Cu) | Max 0.001% | 0.0005% |
| Iron (Fe) | Max 0.01% | 0.002% |
| Lead (Pb) | Max 0.005% | 0.0011% |
| Substance not precepitated by NH ₃ (as SO ₄) | Max 0.2% | 0.016% |

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com