

Certificate of Analysis

Date of Testing: 2025-07-01 16:17:22

Date of Next Testing: 2028-06-30 16:17:22

Product Name: **Chromium(III) sulfide**

CAS Number: 12018-22-3

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2525049

SKU #: **C302581**

Version: **1**

Analysis #: **536300**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	99.00 ppm
Appearance(C302581)	Brown Black powder or Crystal	Brown Black powder or Crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Chromium and Sulfur Component	Confirmed	Confirmed



John Su
QA & QC Manager