

Certificate of Analysis

Date of Testing: 2024-11-23 08:54:41

Date of Next Testing: 2028-11-22 08:54:41

Product Name: **Chromic trioxide**

CAS Number: 1333-82-0

Specifications & Purity: AR, ≥99%

Lot #: K2419298

SKU #: **C112724**

Version: **0**

Analysis #: **352166**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Assay	99-100 (%)	99.01%
Appearance (C112724)	Purple to Dark Red Crystal to Powder or Flakes	Dark Red to Purple Powder, Crystals, Flakes, Chunks or Chips
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Chromium Component	Confirmed	Confirmed



John Su
QA & QC Manager