

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-06 15:06:01

Date of Next Testing: 2029-05-05 15:06:01

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

CAS Number: 21679-31-2

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

Lot #: D2624036

SKU #: **C432320**

Version: **1**

Analysis #: **250718**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay Cr (Titration by Na ₂ S ₂ O ₃)	14.1-15.6 (%)	14.53000 %
Trace Metal Analysis	0-100 (ppm)	24.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99760 %
Appearance(C432320)	Purple Powder or Crystals	purple powder or crystals
ICP: Confirms Chromium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager