

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 13:30:12
Date of Next Testing: 2028-08-19 13:30:12
Product Name: **Tris(2,4-pentanedionato)chromium(III)**
CAS Number: 21679-31-2
Specifications & Purity: >97.0%
Lot #: H2406542
SKU #: **T161967**
Version: **0**
Analysis #: **346198**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	49.8-53.4 (%)	50.96 %
ICP: Confirms Chromium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (T161967)	Purple to Dark Purple Powder or Crystal or Chunks	Purple to Dark Purple Powder or Crystal or Chunks



John Su
QA & QC Manager