

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 13:52:33
Date of Next Testing: 2028-12-10 13:52:33
Product Name: **Tris(2,4-pentanedionato)chromium(III)**
CAS Number: 21679-31-2
Specifications & Purity: $\geq 97\%$
Lot #: C2111140
SKU #: **T161967**
Version: **0**
Analysis #: **447489**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	49.8-53.4 (%)	51.90%
Appearance (T161967)	Purple to Dark Purple Powder or Crystal or Chunks	Purple to Dark Purple Powder or Crystal or Chunks
ICP: Confirms Chromium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager