

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-01 11:47:20  
Date of Next Testing: 2026-06-30 11:47:20  
Product Name: **Chromium(0) hexacarbonyl**  
CAS Number: 13007-92-6  
Specifications & Purity: 99%  
Lot #: F2229491  
SKU #: **C102987**  
Analysis: **102111**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.9-33.6 (%)	32.38 %
Melting point	148-154 (°C)	153.81000 °C
Appearance (C102987)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager