

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-08 15:45:54

Date of Next Testing: 2030-07-07 15:45:54

Product Name: **chromic anhydride**

CAS Number: 1333-82-0

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: F2626419

SKU #: **C112727**

Version: **0**

Analysis #: **740766**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.93440 %
Cr (Titration by Na ₂ S ₂ O ₃)	51.2-52.7 (%)	52.09800 %
Appearance (C112727)	Red to Purple Powder or Flakes	Red to Purple Powder or Flakes
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager