



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 10:55:34

Date of Next Testing: 2029-11-09 10:55:34

Product Name: **Chromium sesquioxide**

CAS Number: 1308-38-9

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: K2506705

SKU # **C118496**

Version **0**

Analysis #: **601525**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	461.00000 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95390 %
Appearance (C118496)	Bright Green powder	Bright Green powder
ICP: Confirms Chromium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager