



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-24 15:22:07

Date of Next Testing: 2029-05-23 15:22:07

Product Name: **Chromium sesquioxide**

CAS Number: 1308-38-9

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

Lot #: E2519179

SKU # **C118496**

Version **0**

Analysis #: **496653**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	173.00000 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98270 %
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