

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-19 17:35:45  
Date of Next Testing: 2028-07-18 17:35:45  
Product Name: **Chromium sesquioxide**  
CAS Number: 1308-38-9  
Specifications & Purity: 99.95% metals basis  
Lot #: G2418462  
SKU #: **C118496**  
Version: **0**  
Analysis #: **383360**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	460.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
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