

## Certificate of Analysis

Date of Testing: 2022-09-02 14:21:25  
Date of Next Testing: 2026-09-01 14:21:25  
Product Name: **Chromium sesquioxide**  
CAS Number: 1308-38-9  
Specifications & Purity: 99.95% metals basis  
Lot #: H2229076  
SKU #: **C118496**  
**Analysis: 124544**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Total Metallic Impuritie	0-500 (ppm)	499.00 ppm
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