

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 11:29:04

Date of Next Testing: 2029-11-09 11:29:04

Product Name: **Chromium sesquioxide**

CAS Number: 1308-38-9

Specifications & Purity: AR, ≥99%

Lot #: K2506735

SKU #: **C105405**

Version: **1**

Analysis #: **607271**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Solubility in H2O	0-0.1 (%)	0.02000 %
Iron(Fe)	0-0.03 (%)	0.00000 %
Chromic anhydride(CrO3)	0-0.003 (%)	0.00000 %
Assay	99-100 (%)	99.95390 %
Appearance (C105405)	green powder	green powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager