

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-09 13:49:13

Date of Next Testing: 2029-07-08 13:49:13

Product Name: **Chormic trioxide**

CAS Number: 1333-82-0

Specifications & Purity: AR, ≥99%

Lot #: G2507233

SKU # **C112724**

Version **0**

**Analysis #:** **539556**

Storage Temperature: Room temperature,Desiccated

| Parameter                        | Limit Values                                                | Result                                                      |
|----------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|
| Assay                            | 99-100 (%)                                                  | 99.88800 %                                                  |
| Appearance (C112724)             | Dark Red to Purple Powder,Crystals, Flakes, Chunks or Chips | Dark Red to Purple Powder,Crystals, Flakes, Chunks or Chips |
| ICP: Confirms Chromium Component | Confirmed                                                   | Confirmed                                                   |
| X-Ray Diffraction                | Conforms to Structure                                       | Conforms to Structure                                       |



John Su  
QA & QC Manager