

## Certificate of Analysis

Date of Testing: 2024-03-26 17:05:21

Date of Next Testing: 2027-03-26 17:05:21

Product Name: **Chromium(III) chloride tetrahydrofuran complex (1:3)**

CAS Number: 10170-68-0

Specifications & Purity: 97%

Lot #: C2422168

SKU #: **C468526**

**Analysis:** **322318**

Storage Temperature: Argon charged

| Parameter                                                          | Limit Values                        | Result                              |
|--------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| Assay(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ) | 96.5-103.5 (%)                      | 102.56 %                            |
| Appearance(C468526)                                                | Purple Powder or Crystalline Powder | Purple Powder or Crystalline Powder |
| ICP: Confirms Chromium Component                                   | Confirmed                           | Confirmed                           |
| Infrared spectrum                                                  | Conforms to Structure               | Conforms to Structure               |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager