

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 09:34:19
Date of Next Testing: 2026-02-08 09:34:19
Product Name: **Cobalt(II) trifluoromethanesulfonate**
CAS Number: 58164-61-7
Specifications & Purity: 98%
Lot #: B2303183
SKU #: **C282484**
Analysis: **143180**

| Parameter | Limit Values | Result |
|-----------------------|---|---|
| Assay(Co) | 97.5-102.5 (%) | 98.91 % |
| Appearance(C282484) | White to off-white to Pink purple powder or chunk | White to off-white to Pink purple powder or chunk |
| Fluorine NMR Spectrum | Conforms to structure | Conforms to Structure |
| Infrared spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager