

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-17 14:40:49

Date of Next Testing: 2026-06-16 14:40:49

Product Name: **Nickel(II) trifluoromethanesulfonate**

CAS Number: 60871-84-3

Specifications & Purity:  $\geq 96\%$

Lot #: H1814047

SKU #: **N115564**

Version: **0**

Analysis #: **101571**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter                     | Limit Values                           | Result                                 |
|-------------------------------|----------------------------------------|----------------------------------------|
| Purity(Chelometric Titration) | 95.5-104.5 (%)                         | 97.75900 %                             |
| Ni(Complexometric EDTA)       | 15.7-17.2 (%)                          | 16.30000 %                             |
| Appearance (N115564)          | Yellow to Green to Tan Powder or Solid | Yellow to Green to Tan Powder or Solid |
| ICP Major Analysis            | Confirmed to structure                 | Confirmed to structure                 |
| Infrared spectrum             | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager