

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-14 11:08:27

Date of Next Testing: 2028-11-13 11:08:27

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

CAS Number: 60871-84-3

Specifications & Purity: $\geq 96\%$

Lot #: D1303036

SKU #: **N115564**

Version: **0**

Analysis #: **436393**

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

Parameter	Limit Values	Result
Purity(Chelometric Titration)	95.5-104.5 (%)	97.90000 %
Ni(Complexometric EDTA)	15.7-17.2 (%)	15.90000 %
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