

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 16:42:05
Date of Next Testing: 2027-05-22 16:42:05
Product Name: **Zinc trifluoromethanesulfonate**
CAS Number: 54010-75-2
Specifications & Purity: 98%
Lot #: E2318999
SKU #: **Z100682**
Analysis: **218768**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	100.82 %
Water by Karl Fischer	0-2 (%)	1.75 %
Appearance (Z100682)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O,Colorless,Clear,1g/10ml	Pass	Pass
ICP: Confirms Zn Component	Confirmed	Confirmed



John Su
QA & QC Manager