

Certificate of Analysis

Date of Testing: 2023-08-12 16:25:16
Date of Next Testing: 2027-08-11 16:25:16
Product Name: **Zinc trifluoromethanesulfonate**
CAS Number: 54010-75-2
Specifications & Purity: 98%
Lot #: H2308775
SKU #: **Z100682**
Analysis: **256273**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.73%
Water by Karl Fischer	0-2 (%)	0.07%
Appearance (Z100682)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O,Colorless,Clear,1g/10ml	Pass	Pass
ICP: Confirms Zn Component	Confirmed	Confirmed



John Su
QA & QC Manager