

Certificate of Analysis

Date of Testing: 2023-09-14 15:40:56
Date of Next Testing: 2027-09-13 15:40:56
Product Name: **Zinc trifluoromethanesulfonate**
CAS Number: 54010-75-2
Specifications & Purity: 98%
Lot #: 12305524
SKU #: **Z100682**
Analysis: **268787**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	99.29%
Water by Karl Fischer	0-2 (%)	0.96%
Appearance (Z100682)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O,Colorless,Clear,1g/10ml	Pass	Pass
ICP: Confirms Zn Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager