

Certificate of Analysis

Date of Testing: 2023-03-20 12:37:29
Date of Next Testing: 2027-03-19 12:37:29
Product Name: **Zinc trifluoromethanesulfonate**
CAS Number: 54010-75-2
Specifications & Purity: 98%
Lot #: C2317102
SKU #: **Z100682**
Analysis: **194154**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	100.35 %
Water by Karl Fischer	0-2 (%)	1.13 %
Zinc(Zn)	17.5-18.4 (%)	17.74 %
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



John Su
QA & QC Manager