

Certificate of Analysis

Date of Testing: 2024-06-03 16:31:54
Date of Next Testing: 2028-06-02 16:31:54
Product Name: **Zinc trifluoromethanesulfonate**
CAS Number: 54010-75-2
Specifications & Purity: 98%
Lot #: E2406212
SKU #: **Z100682**
Version: **4**
Analysis #: **349605**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	97.79 %
Water by Karl Fischer	0-2 (%)	0.58 %
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