

Certificate of Analysis

Date of Testing: 2024-12-26 18:55:07

Date of Next Testing: 2028-12-25 18:55:07

Product Name: **Zinc trifluoromethanesulfonate**

CAS Number: 54010-75-2

Specifications & Purity: $\geq 98\%$

Lot #: L2424581

SKU #: **Z100682**

Version: **4**

Analysis #: **450341**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.11 %
Water by Karl Fischer	0-2 (%)	0.58 %
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



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QA & QC Manager