

Certificate of Analysis

Date of Testing: 2025-07-11 16:45:25

Date of Next Testing: 2029-07-10 16:45:25

Product Name: **Zinc trifluoromethanesulfonate**

CAS Number: 54010-75-2

Specifications & Purity: $\geq 98\%$

Lot #: F2525525

SKU #: **Z100682**

Version: **4**

Analysis #: **528514**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	97.64 %
Water by Karl Fischer	0-2 (%)	0.73 %
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