



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253852
Lot Number: SAMPLE
Product Name: Zinc trifluoromethanesulfonate
CAS Number: 54010-75-2
Molecular Formula: $(\text{CF}_3\text{SO}_3)_2\text{Zn}$
Molecular Weight: 363.53

Test	Specification	Result
Appearance	White powder or crystalline powder	White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	97.5 - 102.5 % by Complexometric Titration with EDTA	99.9 %
Complexometric EDTA	17.5 - 18.4 % Zn	18.0 %

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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