

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-226893 Lot Number: SAMPLE

Product Name: 5-(Trifluoromethyl)dibenzothiophenium trifluoromethanesulfonate

CAS Number: 129946-88-9 Molecular Formula: $C_{14}H_8F_6O_3S_2$ Molecular Weight: 402.33

Test	Specification	Result
Appearance (Color)	White to tan	White
Appearance (Form)	Solid, powder, crystals, crystalline powder and/ or chunks	Crystals
Identification (Infrared Spectrum)	Consistent with structure	Complies
Carbon Content	40.3 - 43.3%	40.6%
Sulfur	14.9 - 16.1%	15.9%

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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