

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-251181A Lot Number: SAMPLE

Product Name: Tetrafluoroboric acid diethyl ether complex

CAS Number: 67969-82-8 Molecular Formula: $HBF_4 \circ O(CH_2CH_3)_2$

Molecular Weight: 161.93

Test	Specification	Result
Appearance	Colorless to yellow to yellow-brown or amber liquid	Light brown-yellow liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	51.0 - 57.0 % (HBF4)	53.9%

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