



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237545
Lot Number: SAMPLE
Product Name: 1-Ethyl-3-methylimidazolium ethyl sulfate
CAS Number: 342573-75-5
Molecular Formula: $C_8H_{16}N_2O_4S$
Molecular Weight: 236.29

Test	Specification	Result
Purity	$\geq 98.0\%$ (with total nitrogen)	99.7%
Refractive Index (n _{20/D})	1.4780 - 1.4820	1.4802
Specific Activity	1.2400 - 1.2440	1.2421

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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