



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-239376
Lot Number: SAMPLE
Product Name: Bis[2-(2-chloroethoxy)ethyl] ether
CAS Number: 638-56-2
Molecular Formula: $C_8H_{16}Cl_2O_3$
Molecular Weight: 231.12

Test	Specification	Result
Appearance	Colorless to light greenish-yellow clear liquid	Light greenish-yellow clear liquid
Identification (1H -NMR)	Conforms to structure	Complies
Purity (GC)	$\geq 99\%$	99.8 %
Refractive Index ($n_{20/D}$)	1.463 - 1.465	1.464
Titration	$\geq 99\%$ (Argentometric after O_2 combustion)	99.7 %

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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