



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-224547
Lot Number: SAMPLE
Product Name: 1-Bromo-2-pentyne
CAS Number: 16400-32-1
Molecular Formula: C_5H_7Br
Molecular Weight: 147.01

Test	Specification	Result
Appearance	Colorless to yellow liquid	Very faint yellow liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 96.5\%$	98.8%
Purity (Silver Nitrate Titration)	96.5 - 103.5% (After Oxygen Combustion)	96.7%

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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