



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-231489
Lot Number: SAMPLE
Product Name: 3-Bromo-1-butyne
CAS Number: 18668-72-9
Molecular Formula: C_4H_5Br
Molecular Weight: 132.99

Test	Specification	Result
Appearance	Colorless to very dark brown liquid	Faint yellow liquid
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 90\%$	97.8%
Refractive Index ($n_{20/D}$)	1.462 - 1.482	1.474

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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