



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-222522
Lot Number: SAMPLE
Product Name: 1-(3-Bromopropyl)-4-methoxybenzene
CAS Number: 57293-19-3
Molecular Formula: $C_{10}H_{13}BrO$
Molecular Weight: 229.11

Test	Specification	Result
Appearance	Colorless to tan liquid	Faint yellow liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 96.5 \%$	97.9 %
Purity (Silver Nitrate Titration)	96.5 - 103.5 % (based on bromide content by titration with $AgNO_3$ after O_2 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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