



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236482
Lot Number: SAMPLE
Product Name: Propionyl bromide
CAS Number: 598-22-1
Molecular Formula: C_3H_5BrO
Molecular Weight: 136.98

Test	Specification	Result
Appearance	Colorless to yellow liquid	Slightly yellow liquid
Identification (Infrared Spectrum)	Authentic	Complies
Purity (GC)	$\geq 94\%$	99.2%
Refractive Index	1.4525 - 1.4575 (20 °C, 589 nm)	1.4526 (20 °C, 589 nm)

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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