



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-227999
Lot Number: SAMPLE
Product Name: Ethyl (2-bromobenzoyl)acetate
CAS Number: 50671-05-1
Molecular Formula: $C_{11}H_{11}BrO_3$
Molecular Weight: 271.11

Test	Specification	Result
Appearance	Colorless to yellow liquid	Yellow liquid
Identification (1H -NMR)		Consistent with structure
Identification (Infrared Spectrum)		Consistent with structure
Purity (Titration)	$\geq 95\%$ (with $AgNO_3$ after oxygen combustion)	97.5% (with $AgNO_3$ after oxygen combustion)

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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