

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-239311

Lot Number: SAMPLE

Product Name: Benzoyl bromide

CAS Number: 618-32-6

Molecular Formula: C₇H_sBrO

Molecular Weight: 185.02

Test	Specification	Result
Appearance	Colorless to yellow liquid	Faint yellow liquid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Argentometric Titration)	96.5 - 103.5%	99.4% (after oxygen combustion)
Purity (GC)	≥ 96.5%	99.7%

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