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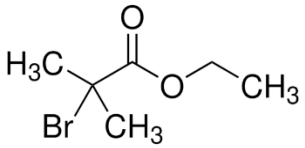
PureSynth®
Research Chemicals

Product Specification

Product Name:
Ethyl 2- Bromoisobutyrate Pur*Cert* Secondary Working Standard for GC [Includes all characterization data]

Product No.:	PSR35963
Brand:	PureSynth
CAS No.:	98-86-2
Molecular Formula:	$C_6H_{11}BrO_2$
Molecular Weight:	195.05 g/mol



Test	Specification
Appearance	Colorless to Yellow Liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.327 - 1.331 g/cm^3
Identification by ^{1}H-NMR	Conforms to Structure
Identification by IR	Conforms to Structure
Identification by Mass	Conforms to Molecular Mass

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/920

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com