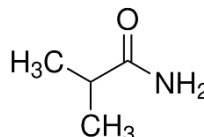


Product Specification

Product Name:

Isobutyramide PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR42283
Brand: PureSynth
CAS No.: 563-83-7
Molecular Formula: C₄H₉NO
Molecular Weight: 87.12 g/mol



Test	Specification
Appearance	White Solid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.010 - 1.015 g/cm ³
Identification by ¹ H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/530

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