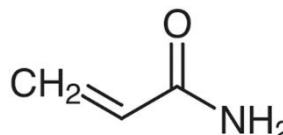


Product Specification

Product Name:

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

Product No.: PSR41574
Brand: PureSynth
CAS No.: 79-06-1
Molecular Formula: C₃H₅NO
Molecular Weight: 71.08 g/mol



Test	Specification
Appearance	Colorless or White Powder or Crystals
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.125 - 1.129 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/343

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