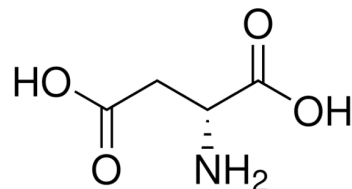


Product Specification

Product Name:

D-Aspartic acid PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR38624
Brand: PureSynth
CAS No.: 1783-96-6
Molecular Formula: C₄H₇NO₄
Molecular Weight: 133.10 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.510-1.520 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/891

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