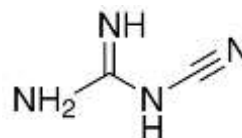


Product Specification

Product Name:

Dicyandiamide PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR42117
Brand: PureSynth
CAS No.: 461-58-5
Molecular Formula: C₂H₄N₄
Molecular Weight: 84.08 g/mol



Test	Specification
Appearance	White Crystal
Assay (By HPLC)	≥ 99.5 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.398-1.402 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 USP Reference Standard 1622000, Lot No: R18190.**

Specification: PC-1.0-QA/322

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