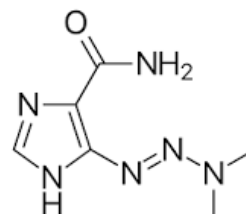


Product Specification

Product Name:

Dacarbazine PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR38733
Brand: PureSynth
CAS No.: 4342-03-4
Molecular Formula: C₆H₁₀N₆O
Molecular Weight: 182.18 g/mol



Test	Specification
Appearance	White to Light Yellow Powder or Crystals
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.400-1.600 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 1162308, Lot No.: R15220**

Specification: PC-1.0-QA/878

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