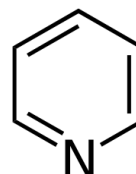


Product Specification

Product Name:

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

Product No.: PSR28271
Brand: PureSynth
CAS No.: 110-86-1
Molecular Formula: C₅H₅N
Molecular Weight: 79.10 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (GC-FID)	≥ 99.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.975-0.980 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1601747, Current lot: R10900.**

Specification: PC-1.0-QA/255

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