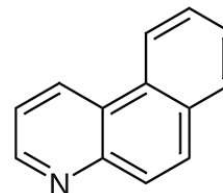


Product Specification

Product Name:

Benzo[f]quinoline PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR40195
Brand: PureSynth
CAS No.: 85-02-9
Molecular Formula: C₁₃H₉N
Molecular Weight: 179.22 g/mol



Test	Specification
Appearance	White to Light yellow to Green powder to crystal
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.123-1.127 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/360

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