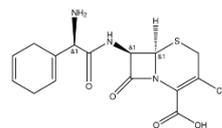


Product Specification

Product Name:

Cefradine PurCert Secondary Standard (Working Standard)
[Includes all characterization data]

Product No.: PSR50202
Brand: PureSynth
CAS No.: 38821-53-3
Molecular Formula: C₁₆H₁₉N₃O₄S
Molecular Weight: 349.40g/mol



Test	Specification
Appearance	White to Slightly Yellow Powder
Assay	≥ 98.0 %
Identification by IR	Conforms to Structure
Identification by ¹ H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Water (By KF)	≤ 6.0 %

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/048

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