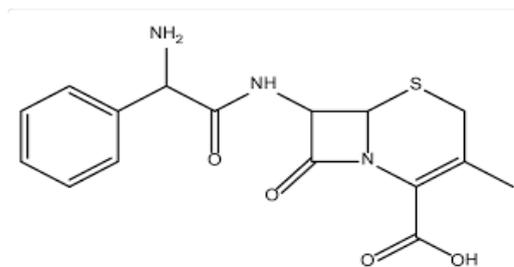


Product Specification

Product Name:

Cefalexin Sodium Standard PurCert Secondary Working Standard
[Includes characterization data]

Product No.: PSR50394
Brand: PureSynth
CAS No.: 38932-40-0
Molecular Formula: C₁₆H₁₆N₃NaO₄S
Molecular Weight: 369.4 g/mol



Test	Specification
Appearance	White to Pale Yellow Solid
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)	NMT 2.0 %
Potency	-

***Traceable to Internal Reference Standard**

Specification: PC-1.0-QA/146

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