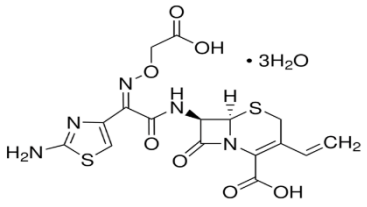
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Cefixime trihydrate Pur*Cert* Secondary Reference Standard (CRM) [Includes characterization data]

Product No.:	PSR50330
Brand:	PureSynth
CAS No.:	125110-14-7
Molecular Formula:	$C_{16}H_{15}N_5O_7S_2 \cdot 3H_2O$
Molecular Weight:	507.50 g/mol



Test	Specification
Appearance	Light Yellow powder
Assay	≥ 98.0 %
Identification by ^{1}H NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure
Water (by KF)	10.0 – 15.0 %

Traceable to USP Reference Standard 1097658 LOT NO R195U0

Specification: PC-1.0-QA/101

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