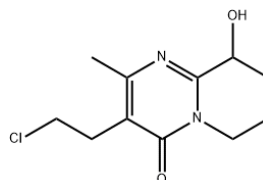


Product Specification

Product Name:

3-(2-Chloroethyl)-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one **PurCert** Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR40655
Brand: PureSynth
CAS No.: 130049-82-0
Molecular Formula: C₁₁H₁₅ClN₂O₂
Molecular Weight: 242.70 g/mol



Test	Specification
Appearance	Pale Yellow Solid
Assay (By HPLC)	≥ 95.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.310-1.510 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 USP Reference Standard 1491831, Lot No: F0L229**

Specification: PC-1.0-QA/598 Version No.:1.1, 08.06.2026

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