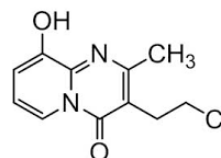


Product Specification

Product Name:

3-(2-Chloroethyl)-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one PurCert
Secondary Working Standard [Includes all characterization data]

Product No.: PSR40733
Brand: PureSynth
CAS No.: 260273-82-3
Molecular Formula: C₁₁H₁₁ClN₂O₂
Molecular Weight: 238.67 g/mol



Test	Specification
Appearance	Off White to Grey Solid
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 5.000 %
Potency	-
Density	1.290-1.490 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/600 Version No.:1.1, 13.05.2026

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