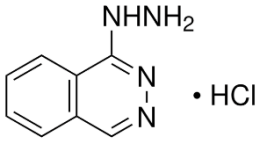
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PureSynth®
Research Chemicals

Product Specification

Product Name:
1-Hydrazinophthalazine Hydrochloride Pur*Cert* Secondary Reference Standard (CRM) [Includes all characterization data]

Product No.:	PSR49428
Brand:	PureSynth
CAS No.:	304-20-1
Molecular Formula:	$C_8H_8N_4 \cdot HCl$
Molecular Weight:	196.64 g/mol



Test	Specification
Appearance	White to Almost white powder to crystal
Assay (By HPLC)	≥ 99.5 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.294 - 1.298 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 1313006, Lot no: R158N0**

Specification: PC-1.0-QA/1262, Ver. No. 1.1, 12.10.2026.

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