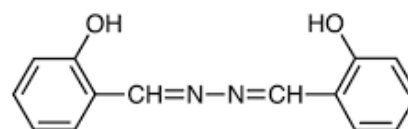


Product Specification

Product Name:

Salicylaldehyde azine **PurCert Secondary Working Standard**
[Includes all characterization data]

Product No.: PSR43851
Brand: PureSynth
CAS No.: 959-36-4
Molecular Formula: C₁₄H₁₂N₂O₂
Molecular Weight: 240.26 g/mol



Test	Specification
Appearance	Pale yellow to Deep yellow powder or crystals
Assay (By HPLC)	≥ 97.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.070-1.270 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/263

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