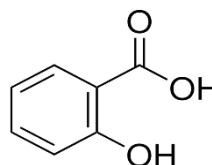


Product Specification

Product Name:

Salicylic acid **PurCert Secondary Reference Standard for GC (CRM)**
[Includes all characterization data]

Product No.: PSR39356
Brand: PureSynth
CAS No.: 69-72-7
Molecular Formula: C₇H₆O₃
Molecular Weight: 138.12 g/mol



Test	Specification
Appearance	White powder or Crystals
Assay (By HPLC)	≥ 99.8 %
Water (By KF)	NMT 0.6 %
Potency	-
Density	1.438 - 1.442 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 1609002, Current Lot No. R153J0.**

Specification: PC-1.0-QA/838, Ver. No. 1.1, 10.06.2026

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