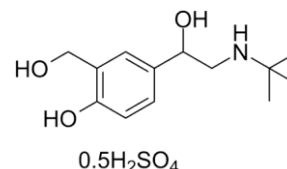


Product Specification

Product Name:

Salbutamol Hemisulfate Salt PurCert Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.: PSR39794
Brand: PureSynth
CAS No.: 51022-70-9
Molecular Formula: $C_{13}H_{21}NO_3 \cdot 0.5H_2SO_4$
Molecular Weight: 288.35 g/mol



Test	Specification
Appearance	White to Light Yellow Powder or Crystals
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.200 – 1.400 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 1012633, Lot No.: R110E0**

Specification: PC-1.0-QA/991

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