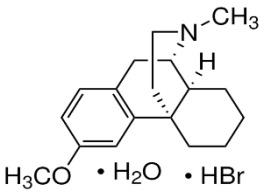
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Dextromethorphan hydrobromide Monohydrate Pur*Cert* Secondary Reference Standard (CRM) [Includes all characterization data]

Product No.:	PSR43897
Brand:	PureSynth
CAS No.:	6700-34-1
Molecular Formula:	$C_{18}H_{25}NO \cdot HBr \cdot H_2O$
Molecular Weight:	370.33 g/mol



Test	Specification
Appearance	White solid
Assay (By HPLC)	≥ 95.0 %
Water (By KF)	NMT 5.0 %
Potency	-
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 1181007, LOT NO: R09230**

Specification: PC-1.0-QA/728, Ver. 1.1, 02.06.2026.

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