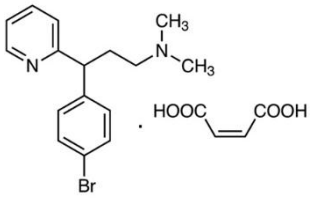
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Brompheniramine maleate Pur*Cert* Secondary Reference Standard
[Includes all characterization data]

Product No.:	PSR42501
Brand:	PureSynth
CAS No.:	980-71-2
Molecular Formula:	$C_{16}H_{19}BrN_2 \cdot C_4H_4O_4$
Molecular Weight:	435.31 g/mol



Test	Specification
Appearance	White crystal
Assay (By HPLC)	≥ 99.5 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	1.09-1.11 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 1078008, Lot no: R104A0.**

Specification: PC-1.0-QA/677 Version No.: 1.1, 25.05.2026

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