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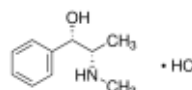
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
(+)-Pseudoephedrine hydrochloride - ≥98%

Product Number: E2750
CAS Number: 345-78-8
MDL: MFCD00058088
Formula: C₁₀H₁₅NO · HCl
Formula Weight: 201.69 g/mol



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Light Yellow
Solubility (Turbidity)	Clear
50 mg/ml, H ₂ O	
¹ H NMR Spectrum	Conforms to Structure
Carbon	58.4 - 60.6 %
Nitrogen	6.6 - 7.2 %
Purity (HPLC)	≥ 98 %
Recommended Retest Period	-----
5 years	

Specification: PRD.1.ZQ5.10000047627

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.