

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

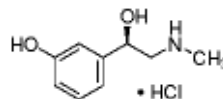
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

(R)-(-)-Phenylephrine hydrochloride - powder

Product Number: P6126
Lot Number: 031M1736V
Brand: SIGMA
CAS Number: 61-76-7
MDL Number: MFCD00012605
Formula: C₉H₁₃NO₂ · HCl
Formula Weight: 203.67 g/mol
Quality Release Date: 06 APR 2011
Recommended Retest Date: APR 2014



Test	Specification	Result
Appearance (Color)	White to Off-White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless to Faint Yellow	Colorless
Solubility (Turbidity)	Clear	Clear
50 mg/mL, H ₂ O		
Infrared spectrum	Conforms to Structure	Conforms
Titration by HClO ₄	≥ 99 %	100 %
Recommended Retest Period	-----	-----
3 years		

Rodney Burbach, Manager
 Analytical Services
 St. Louis, Missouri US

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.