

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

(1S,2R)-(+)-Norephedrine - 98%

 Product Number:
 317500

 CAS Number:
 37577-28-9

 MDL:
 MFCD00064411

 Formula:
 C9H13NO

 Formula Weight:
 151.21 g/mol

 Storage Temperature:
 2 - 8 ℃

OH CH<sub>3</sub> NH<sub>2</sub>

## TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Purity (GC)
Optical Rotation

c = 7%; 1N HCl

Specification: PRD.0.ZQ5.10000035927

White to Light Yellow Powder or Crystals Conforms to Structure ≥ 97.5 % 38.0 - 42.0 deg

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.