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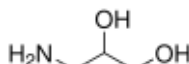
Outside USA: eurtechserv@sial.com

## Certificate of Analysis

Product Name:

(±)-3-Amino-1,2-propanediol - 97%

**Product Number:** A76001  
**Batch Number:** WXBB6913V  
**Brand:** ALDRICH  
**CAS Number:** 616-30-8  
**Formula:** C<sub>3</sub>H<sub>9</sub>NO<sub>2</sub>  
**Formula Weight:** 91.11 g/mol  
**Quality Release Date:** 29 AUG 2014



Test	Specification	Result
Appearance (Colour)	Colorless to Light Yellow	Very Faint Yellow
Appearance (Form)	Liquid or Viscous Liquid	Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms
Color Test	≤ 300 APHA	50 APHA
Purity (Titration by HCL04)	96.5 - 103.5 %	99.3 %
Purity (GC)	≥ 96.5 %	98.2 %



Steven Chen, Manager  
Quality Control  
Wuxi, China CN

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.