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## **Product Specification**

Product Name: DL-Alaninol 98%

 Product Number:
 192171

 CAS Number:
 6168-72-5

 MDL:
 MFCD00008085

Formula: C3H9NO Formula Weight: 75.11 g/mol

$$H_3C$$
  $CH_2OH$   $NH_2$ 

TEST Specification

Appearance (Color) Colorless to Faint Yellow

Appearance (Form) Liquid

Infrared spectrum Conforms to Structure

Titration by HCL 97.5- 102.5 %

Purity (GC) ≥97.5 %

Color Test ≤150 APHA

Remarks:

Specification Date: 06/22/2010

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.