

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:

Glycine - ReagentPlus®, ≥99% (HPLC)

Product Number: G7126 CAS Number: 56-40-6

MDL: MFCD00008131

Formula: C2H5NO2 Formula Weight: 75.07 g/mol H₂N OH

TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
200 mg/ml, H2O
Infrared spectrum
Loss on Drying (USP)

Ammonia (NH3) Purity (HPLC)

Recommended Retest Period

6 years

Specification: PRD.0.ZQ5.10000045086

Specification

White to Off White

Pow der

Colorless to Very Faint Yellow

Clear

Conforms to Structure

≤ 0.2 %

< 0.01 %

_ ≥ 99 %

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.