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Product Specification

Product Name:

N-(Phosphonomethyl)glycine - 96%

 Product Number:
 337757

 CAS Number:
 1071-83-6

 MDL:
 MFCD00055350

 Formula:
 C3H8NO5P

 Formula Weight:
 169.07 g/mol

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TEST Specification

Appearance (Color)

Appearance (Form)

Infrared spectrum Carbon

Nitrogen
Purity (TLC)
Solubility (Turbidity)

5% in 1N NAOH Solubility (Color) White

Pow der

Conforms to Structure

20.3 - 22.3 % 7.9 - 8.7 % > 96 %

Clear to Slightly Hazy

Colorless to Faint Yellow

Specification: PRD.1.ZQ5.10000009306

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.