

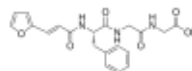
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Product Specification

Product Name:
N-[3-(2-Furyl)acryloyl]-Phe-Gly-Gly

Product Number: F7131
CAS Number: 64967-39-1
MDL: MFCD00036816
Formula: C₂₀H₂₁N₃O₆
Formula Weight: 399.40 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Solubility (Color)	Faint Yellow to Dark Yellow
Solubility (Turbidity)	Clear to Very Slightly Hazy
50 mg/mL, 1 M NH ₄ OH	
Proton NMR spectrum	Conforms to Structure
Carbon	58.3 - 61.9 %
Nitrogen	10.2 - 10.8 %
Purity (HPLC)	≥ 98 %
Recommended Retest Period	-----
2 years	

Specification: PRD.7.ZQ5.10000006536

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.