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## **Specification Sheet**

Product Name: Gly-Glu
Specifications & Purity: 98%
SKU# G121415

**Parameter Limit Values** Specific Rotation [a]20/D(c=5 in H2O) -8--4 (°) Purity(HPLC) 98-100 (%) Water by Karl Fischer 0-10 (%) 97.5-102.5 (%) Purity(NonaqueousTitration)(calcd.on dried substance) Carbon by Elemental Analysis (anhydrous) 40.4-42 (%) Nitrogen by Elemental Analysis (anhydrous) 13.4-14.1 (%) Appearance (G121415) white powder Infrared spectrum Conforms to Structure

Infrared spectrumConforms to StructureProton NMR spectrumConforms to Structure

Solubility, colorless clear, 50 mg/mL, 80% HOAc and H2O pass

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