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## Specification Sheet

Product Name: **L-Glutamic Acid 1-Benzyl Ester**  
Specifications & Purity: **98%**  
SKU #: **G117189**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(NonaqueousTitration)	98-100 (%)
Specific Rotation [α] <sub>20</sub> /D(c=1 in 1mol/L HCl)	10-12 (°)
Appearance (G117189)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure

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