

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 $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	10-12 (°)
Appearance (G117189)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure