

Specification Sheet

Product Name: **L-Glutamine t-butyl ester hydrochloride**
Specifications & Purity: **98%**
SKU #: **G116977**

Parameter	Limit Values
Purity(Titration by AgNO ₃)	97.5-102.5 (%)
Specific Rotation [α] ₂₅ /D(c=2 in EtOH)	12.3-13.3 (°)
Appearance (G116977)	White powder
Solubility in H ₂ O , Colorless,Clear,50 mg/ml H ₂ O	pass
Proton NMR spectrum	Conforms to structure