

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 14:23:40
Date of Next Testing: 2026-12-25 14:23:40
Product Name: **Glycine tert butyl ester hydrochloride**
CAS Number: 27532-96-3
Specifications & Purity: $\geq 98\%$
Lot #: L2423484
SKU #: **G109218**
Version: **0**
Analysis #: **441324**
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	8-8.6 (%)	8.35800 %
Carbon by Elemental Analysis	41.5-44.5 (%)	42.70100 %
Purity(HPLC)	98-100 (%)	99.23900 %
Appearance (G109218)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear to Very Slightly Hazy, 50mg/ml(5%)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager