

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-02 14:02:00

Date of Next Testing: 2030-09-01 14:02:00

Product Name: **DL-Alanine methyl ester hydrochloride**

CAS Number: 13515-97-4

Grades & Purity: $\geq 98\%$

Lot #: L2203031

SKU #: **A116955**

Version: **1**

Analysis #: **766453**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85000 %
Nitrogen by Elemental Analysis	9.5-10.5 (%)	10.08000 %
Carbon by Elemental Analysis	33.5-34.5 (%)	34.30000 %
Appearance (A116955)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager