

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 16:33:03
Date of Next Testing: 2028-07-10 16:33:03
Product Name: **L-Phenylalanine tert-butyl ester hydrochloride**
CAS Number: 15100-75-1
Specifications & Purity: 99%
Lot #: F2428042
SKU #: **P100455**
Version: **1**
Analysis #: **067005**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.06000%
Specific Rotation [α] _{20/D} (c=2% in EtOH)	46-48 (°)	46.04°
Appearance (P100455)	White powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager