

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 11:48:52
Date of Next Testing: 2028-08-11 11:48:52
Product Name: **L-Phenylalanine tert-butyl ester hydrochloride**
CAS Number: 15100-75-1
Specifications & Purity: 99%
Lot #: K1206026
SKU #: **P100455**
Version: **1**
Analysis #: **397948**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.01700%
Specific Rotation [α] _{20/D} (c=2% in EtOH)	46-48 (°)	46.32°
Appearance (P100455)	White powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager