

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 14:37:08
Date of Next Testing: 2030-05-25 14:37:08
Product Name: **L-Phenylalanine methyl ester hydrochloride**
CAS Number: 7524-50-7
Specifications & Purity: $\geq 98\%$
Lot #: E2621702
SKU #: **P109006**
Version: **0**
Analysis #: **700515**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in EtOH})}$	36-39 (°)	38.54400°
Purity (Argentometric Titration)	98-100 (%)	98.53000%
Appearance (P109006)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager