

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 15:18:35

Date of Next Testing: 2030-05-25 15:18:35

Product Name: **L-Phenylalanine methyl ester hydrochloride**

CAS Number: 7524-50-7

Specifications & Purity: $\geq 98\%$

Lot #: E2621701

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 (Argentmetric 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