

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 16:05:30

Date of Next Testing: 2027-02-11 16:05:30

Product Name: **L-Phenylalanine benzyl ester p-toluenesulfonate**

CAS Number: 1738-78-9

Specifications & Purity: $\geq 95\%$

Lot #: D2318201

SKU #: **L133040**

Version **0**

Analysis #: **469798**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.00000 %
Appearance (I133040)	White to Off-White Powder, Crystals or Granules	White to Off-White Powder, Crystals or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager