

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-30 09:36:07

Date of Next Testing: 2026-06-29 09:36:07

Product Name: **L- β -Homophenylalanine hydrochloride**

CAS Number: 138165-77-2

Specifications & Purity: $\geq 98\%$

Lot #: F2228067

SKU #: **A115887**

Version: **2**

Analysis #: **107817**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	54-56.1 (%)	55.26000 %
Purity(HPLC)	98-100 (%)	99.33400 %
Nitrogen by Elemental Analysis	6-6.9 (%)	6.15000 %
Appearance (A115887)	White flocculent solid	White flocculent solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager