

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 15:47:25

Date of Next Testing: 2027-02-07 15:47:25

Product Name: **Z-Val-Tyr methyl ester**

CAS Number: 15149-72-1

Specifications & Purity: $\geq 98\%$

Lot #: E1526069

SKU #: **V121382**

Version: **0**

Analysis #: **184765**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	62.5-64.9 (%)	64.33000 %
Purity(HPLC)	98-100 (%)	98.20800 %
Nitrogen by Elemental Analysis	5.8-7.2 (%)	6.47000 %
Appearance (V121382)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager