

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-28 09:40:24

Date of Next Testing: 2028-09-27 09:40:24

Product Name: **H-D-Phe-OtBu.HCl**

CAS Number: 3403-25-6

Specifications & Purity: $\geq 98\%$

Lot #: I2426294

SKU # **P105975**

Version **1**

Analysis #: **372904**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.64900 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-27~-24 (°)	-26.50000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P105975)	White powder or crystals	White Powder or Crystals



John Su
QA & QC Manager