

Certificate of Analysis

Date of Testing: 2024-09-28 09:40:59

Date of Next Testing: 2028-09-27 09:40:59

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

CAS Number: 3403-25-6

Specifications & Purity: 98%

Lot #: I2426295

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 (°)	-26.50 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P105975)	White powder or crystals	White Powder or Crystals



John Su
QA & QC Manager