

Certificate of Analysis

Date of Testing: 2023-02-09 23:08:44
Date of Next Testing: 2027-02-08 23:08:44
Product Name: **L-Threonine Benzyl Ester Hydrochloride**
CAS Number: 33645-24-8
Specifications & Purity: 98%
Lot #: B2303555
SKU #: **S161110**
Analysis: 148158
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.61%
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-12~-10 (°)	-10.77°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager