

Certificate of Analysis

Date of Testing: 2023-09-12 16:31:57
Date of Next Testing: 2025-09-11 16:31:57
Product Name: **N-Boc-D-proline methyl ester**
CAS Number: 73323-65-6
Specifications & Purity: 95%
Lot #: A2006044
SKU #: **N135894**
Analysis: **259893**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.03%
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	48-52 (°)	51.98°
Appearance (N135894)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager