

Certificate of Analysis

Date of Testing: 2023-04-21 18:03:47
Date of Next Testing: 2027-04-20 18:03:47
Product Name: **BOC-D-Serine methyl ester**
CAS Number: 95715-85-8
Specifications & Purity: 98%
Lot #: D23131008
SKU #: **B117177**
Analysis: **201527**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in MeOH)	16-20 (°)	19.00°
Purity(HPLC)	98-100 (%)	98.99900%
Appearance (B117177)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager