

## Certificate of Analysis

Date of Testing: 2024-01-02 14:30:13  
Date of Next Testing: 2028-01-01 14:30:13  
Product Name: **BOC-D-Serine methyl ester**  
CAS Number: 95715-85-8  
Specifications & Purity: 98%  
Lot #: C2020057  
SKU #: **B117177**  
Analysis: **310020**

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=5 in MeOH)	16-20 (°)	18.05°
Purity(HPLC)	98-100 (%)	98.06000 %
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