

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 14:28:30
 Date of Next Testing: 2030-03-25 14:28:30
 Product Name: **Boc-L-serine benzyl ester**
 CAS Number: 59524-02-6
 Specifications & Purity: $\geq 97\%$
 Lot #: H1803119
 SKU #: **B105770**
 Version: **0**
 Analysis #: **677826**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.30000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-15.8--13.8 (°)	-14.57000 °
Melting point	72-74 (°C)	73.05100 °C
Appearance (B105770)	white powder	White powder
300 MHz NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager