

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 16:27:10

Date of Next Testing: 2029-08-20 16:27:10

Product Name: **Boc-L-serine benzyl ester**

CAS Number: 59524-02-6

Specifications & Purity: $\geq 97\%$

Lot #: K2116270

SKU #: **B105770**

Version: **0**

Analysis #: **557910**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.20000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-15.8--13.8 (°)	-15.43000 °
Melting point	72-74 (°C)	72.05700 °C
Appearance (B105770)	white powder	White powder
300 MHz NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager