

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 15:53:19

Date of Next Testing: 2030-03-19 15:53:19

Product Name: **Boc-O-tert-butyl-L-serine**

CAS Number: 13734-38-8

Specifications & Purity: $\geq 98\%$

Lot #: F2201063

SKU #: **B116728**

Version: **0**

Analysis #: **673189**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=3 \text{ in DMF})$	6-10 ($^{\circ}$)	7.09000 $^{\circ}$
Purity(HPLC)	98-100 (%)	99.98000 %
Appearance (B116728)	Colorless to white to light yellowish oil or solid	Colorless to white to light yellowish oil or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager