

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 15:24:06

Date of Next Testing: 2027-11-19 15:24:06

Product Name: **Boc-(S)-alpha-(4-methylbenzyl)proline**

CAS Number: 706806-63-5

Specifications & Purity: $\geq 98\%$

Lot #: B2216455

SKU #: **B355838**

Version **1**

Analysis #: **438547**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22100 %
specific rotation $[\alpha]_{20/D(C=1,EtOH)}$	-145--140 (°)	-144.34800 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager