

Certificate of Analysis

Date of Testing: 2025-05-20 17:17:25

Date of Next Testing: 2028-05-19 17:17:25

Product Name: **Boc-3,4-Dehydro-L-proline**

CAS Number: 51154-06-4

Specifications & Purity: $\geq 95\%$

Lot #: J1922060

SKU #: **B170689**

Version: **0**

Analysis #: **512208**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in MeOH})$	-275--265 (°)	-273.00 °
Purity(HPLC)	95-100 (%)	95.20000 %
Appearance (B170689)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager