

Certificate of Analysis

Date of Testing: 2025-05-27 13:57:39
Date of Next Testing: 2028-05-26 13:57:39
Product Name: (S)-2-(1-Boc-2-pyrrolidinyl)acetic Acid
CAS Number: 56502-01-3
Specifications & Purity: ≥98%
Lot #: E2520606
SKU #: S589500
Version: 1
Analysis #: 425109
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.80 %
specific rotation [α] _{20/D} (C=0.6 , CHCL ₃)	-32~-27 (°)	-27.10000 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager