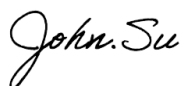


Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-04-03 10:14:21  
Date of Next Testing: 2027-04-03 10:14:21  
Product Name: **Boc-beta-t-butyl-d-alanine**  
CAS Number: 112695-98-4  
Specifications & Purity: 98%  
Lot #: C2429215  
SKU #: **B179471**  
**Analysis:** **325803**  
Storage Temperature: Store at -20°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.66300 %            |
| Enantiomeric Excess      | 95-100 (%)            | 100.00000 %           |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager