

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

## Certificate of Analysis

Date of Testing: 2023-07-29 11:04:14  
Date of Next Testing: 2026-07-28 11:04:14  
Product Name: **N-Boc-beta-alanine ethyl ester**  
CAS Number: 88574-53-2  
Specifications & Purity: 97%  
Lot #: G2321712  
SKU #: **N336988**  
Analysis: **245523**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC area)   | 97-100 (%)            | 97.04900 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager