

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-11 14:40:43

Date of Next Testing: 2028-03-10 14:40:43

Product Name: **Boc-L-pyroglutamic acid dicyclohexylammonium salt**

CAS Number: 4677-75-2

Specifications & Purity:  $\geq 98\%$

Lot #: F2204168

SKU #: **B357027**

Version: **1**

Analysis #: **480063**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.86200 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager