

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 16:36:01
Date of Next Testing: 2027-02-22 16:36:01
Product Name: **N-Boc-hexahydro-1H-azepin-4-one**
CAS Number: 188975-88-4
Specifications & Purity: 98%
Lot #: B2317315
SKU #: **B123477**
Analysis: 173202
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.08900 % |
| Appearance (B123477) | Colorless to Yellow to Very Dark Yellow to Brown Powder to Lump to Clear Liquid | Colorless to Yellow to Very Dark Yellow to Brown Powder to Lump to Clear Liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager