

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-19 14:16:37

Date of Next Testing: 2025-11-18 14:16:37

Product Name: **Ethyl 1-Boc-piperidine-2-carboxylate**

CAS Number: 362703-48-8

Specifications & Purity: 95%

Lot #: D2312109

SKU #: **E189122**

**Analysis:** **133857**

Storage Temperature: Room temperature

| Parameter            | Limit Values                  | Result                        |
|----------------------|-------------------------------|-------------------------------|
| Purity(HPLC)         | 95-100 (%)                    | 98.95200 %                    |
| Appearance (E189122) | light yellow to yellow liquid | light yellow to yellow liquid |
| Proton NMR spectrum  | Conforms to Structure         | Conforms to Structure         |

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

John Su  
QA & QC Manager