

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-22 11:51:16

Date of Next Testing: 2025-07-21 11:51:16

Product Name: **1-Boc-3-Iodoazetidine**

CAS Number: 254454-54-1

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: G2311370

SKU #: **B138563**

Version: **0**

Analysis #: **176122**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 1.515-1.528                      | 1.51600                          |
| Purity(GC)                          | 95-100 (%)                       | 98.50000 %                       |
| Refractive index n <sub>20</sub> /D | 1.509-1.513                      | 1.51100                          |
| Appearance (B138563)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager