

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-02-27 14:43:19  
 Date of Next Testing: 2028-02-27 14:43:19  
 Product Name: **8-chloro-2-methoxy-1,5-naphthyridine**  
 CAS Number: 249889-68-7  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: B2520267  
 SKU #: **C175888**  
 Version: **1**  
 Analysis #: **413566**  
 Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values               | Result                     |
|--------------------------|----------------------------|----------------------------|
| Purity(HPLC area)        | 97-100 (%)                 | 97.10000 %                 |
| Appearance(C175888)      | White to off-white (Solid) | White to off-white (Solid) |
| NMR Spectrum 1H          | Conforms to Structure      | Conforms to Structure      |
| LC-MS for identification | Conforms                   | Conforms                   |



John Su  
QA & QC Manager