

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                 |
|--------------------------|---------------------------------|
| Date of Testing:         | 2026-07-16 10:40:14             |
| Date of Next Testing:    | 2029-07-15 10:40:14             |
| Product Name:            | <b>Ethyl 5-chloronicotinate</b> |
| CAS Number:              | 20825-98-3                      |
| Specifications & Purity: | ≥96%                            |
| Lot #:                   | G2607752                        |
| SKU #                    | <b>E696338</b>                  |
| Version                  | <b>1</b>                        |
| Analysis #:              | <b>647944</b>                   |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 96-100 (%)            | 99.05200 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager