

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-15 16:40:41

Date of Next Testing: 2026-07-15 16:40:41

Product Name: **Ethyl 3-chloro-5-(trifluoromethyl)pyridine-2-carboxylate**

CAS Number: 128073-16-5

Specifications & Purity:  $\geq 96\%$

Lot #: G2410178

SKU #: **E132225**

Version: **1**

Analysis #: **350694**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                     | Result                                           |
|--------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)               | 96 -100 (%)                                      | 98.17000 %                                       |
| Appearance(E132225)      | Colorless to Light orange to Yellow clear liquid | Colorless to Light orange to Yellow clear liquid |
| NMR Spectrum 1H          | Conforms to Structure                            | Conforms to Structure                            |
| GC-MS for identification | Conforms                                         | Conforms                                         |



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QA & QC Manager