

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-19 17:04:50

Date of Next Testing: 2026-07-18 17:04:50

Product Name: **3-Fluoro-5-(trifluoromethyl)picolinonitrile**

CAS Number: 80194-71-4

Specifications & Purity:  $\geq 98\%$

Lot #: G2311762

SKU #: **F195120**

Version: **1**

Analysis #: **245997**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC area)     | 98-100 (%)            | 99.74600 %            |
| NMR Spectrum 1H       | Conforms to Structure | Conforms to Structure |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager