

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

|                          |                                            |
|--------------------------|--------------------------------------------|
| Date of Testing:         | 2023-06-27 11:37:41                        |
| Date of Next Testing:    | 2026-06-26 11:37:41                        |
| Product Name:            | <b>3-Bromo-2-(trifluoromethyl)pyridine</b> |
| CAS Number:              | 590371-58-7                                |
| Specifications & Purity: | ≥98%                                       |
| Lot #:                   | F23141373                                  |
| SKU #                    | <b>B185421</b>                             |
| Version                  | <b>1</b>                                   |
| Analysis #:              | <b>233247</b>                              |
| Storage Temperature:     | Room temperature                           |

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC area)     | 98-100 (%)            | 99.83700 %            |
| NMR Spectrum 1H       | Conforms to Structure | Conforms to Structure |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager