

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-07 11:32:48

Date of Next Testing: 2026-07-06 11:32:48

Product Name: **(R)-3-Aminotetrahydrofuran hydrochloride**

CAS Number: 1072015-52-1

Specifications & Purity: cp98% , ee99%

Lot #: F23281235

SKU # **I165729**

**Analysis:** **228426**

Storage Temperature: Room temperature, Argon charged

| Parameter                               | Limit Values                    | Result                          |
|-----------------------------------------|---------------------------------|---------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)                  | 100.65 %                        |
| Chiral Derivatization Test              | 99-100 (%)                      | 99.91 %                         |
| Appearance(I165729)                     | Pale yellow to off-white powder | Pale yellow to off-white powder |
| Proton NMR spectrum                     | Conforms to Structure           | Conforms to Structure           |

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

John Su  
QA & QC Manager