

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-25 14:32:30

Date of Next Testing: 2028-02-25 14:32:30

Product Name: **3-aminocyclobutan-1-one hydrochloride**

CAS Number: 1035374-20-9

Specifications & Purity:  $\geq 97\%$

Lot #: B2519159

SKU #: **A171772**

Version: **1**

**Analysis #:** **412579**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                | Result                      |
|--------------------------|-----------------------------|-----------------------------|
| Purity(HPLC area)        | 97-100 (%)                  | 99.63800 %                  |
| Appearance(A171772)      | Off-white to yellow (Solid) | Off-white to yellow (Solid) |
| LC-MS for identification | Conforms                    | Conforms                    |
| NMR Spectrum 1H          | Conforms to Structure       | Conforms to Structure       |



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QA & QC Manager