

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-02 16:56:25

Date of Next Testing: 2028-04-01 16:56:25

Product Name: **1H-Benzimidazol-1-ylacetonitrile**

CAS Number: 4414-74-8

Specifications & Purity:  $\geq 97\%$

Lot #: D2501694

SKU #: **H391688**

Version: **1**

Analysis #: **484544**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.79200 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager