

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-24 19:06:51

Date of Next Testing: 2028-11-23 19:06:51

Product Name: **5,6-Dihydropyridin-2(1H)-one**

CAS Number: 6052-73-9

Specifications & Purity:  $\geq 97\%$

Lot #: K2518393

SKU #: **D194151**

Version: **1**

Analysis #: **580629**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 99.89800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager