

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-15 15:48:48

Date of Next Testing: 2028-10-14 15:48:48

Product Name: **4-Amino-5-aminomethyl-2-methylpyrimidine**

CAS Number: 95-02-3

Specifications & Purity:  $\geq 97\%$

Lot #: A2316055

SKU #: **A188569**

Version **1**

**Analysis #:** **587670**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                  | 99.10600 %                                  |
| Melting point        | 126-130(°C)                                 | 129.40000 °C                                |
| Appearance (A188569) | White to Yellow to Orange Crystal to Powder | White to Yellow to Orange Crystal to 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