

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-29 09:50:55

Date of Next Testing: 2028-09-28 09:50:55

Product Name: **2,5-Dimethylpyridine**

CAS Number: 589-93-5

Specifications & Purity: 98%

Lot #: I2426265

SKU #: **L111803**

Version: **0**

Analysis #: **040465**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 98.90 %                          |
| Refractive index n <sub>20</sub> /D | 1.5-1.502                        | 1.50                             |
| Appearance (L111803)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager