

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-27 20:53:47

Date of Next Testing: 2026-07-26 20:53:47

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

CAS Number: 589-93-5

Specifications & Purity:  $\geq 98\%$ 

Lot #: G2222640

SKU #: **L111803**Version: **0**Analysis #: **098161**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.5-1.502                        | 1.50                             |
| Purity(GC)                         | 98-100 (%)                       | 98.29 %                          |
| Appearance (L111803)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |

John Su  
QA & QC Manager