

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-21 09:04:21

Date of Next Testing: 2026-07-20 09:04:21

Product Name: **3-Ethylpyridine**

CAS Number: 536-78-7

Specifications & Purity: >98.0%(GC)

Lot #: I1820084

SKU # **E156048**

**Analysis:** **115683**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 98.60 %                          |
| Refractive index n <sub>20</sub> /D | 1.5-1.504                        | 1.50                             |
| Density (20°C)                      | 0.941-0.944                      | 0.94                             |
| Appearance (E156048)                | 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