

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 18:41:12

Date of Next Testing: 2029-05-22 18:41:12

Product Name: **4-Ethylpyridine**

CAS Number: 536-75-4

Specifications & Purity: $\geq 98\%$

Lot #: E2514313

SKU #: **E106225**

Version: **1**

Analysis #: **483072**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52 %
Refractive index n ₂₀ /D	1.5-1.503	1.50
Density (20°C)	0.942-0.946	0.94
Water by Karl Fischer	0-0.5 (%)	0.36 %
Appearance (E106225)	Colorless to Yellow Liquid	Colorless to 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