

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-11 13:50:20  
Date of Next Testing: 2028-02-29 13:50:20  
Product Name: **2-Ethynylpyridine**  
CAS Number: 1945-84-2  
Specifications & Purity:  $\geq 98\%$ , contains 0.01% Hydroquinone as stabilizer  
Lot #: I2222520  
SKU #: **E106166**  
Version: **0**  
Analysis #: **667686**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20%
Refractive index n <sub>20</sub> /D	1.558-1.562	1.56
Density (20°C)	1.019-1.031	1.02
Appearance (E106166)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.01% hydroquinone)	Conforms	Conforms



John Su  
QA & QC Manager