

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 10:33:12

Date of Next Testing: 2025-06-05 10:33:12

Product Name: **2-Ethynylpyridine**

CAS Number: 1945-84-2

Specifications & Purity: $\geq 98\%$, contains 0.01% Hydroquinone as stabilizer

Lot #: I2123168

SKU # **E106166**

Version **0**

Analysis #: **241945**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.61500 %
Refractive index n ₂₀ /D	1.558-1.562	1.56100
Density (20°C)	1.019-1.031	1.01960
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