

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-27 11:51:03  
Date of Next Testing: 2027-11-17 11:51:03  
Product Name: **3-Ethynylpyridine**  
CAS Number: 2510-23-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2203239  
SKU #: **E101379**  
Version: **0**  
Analysis #: **608518**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.53 %
Purity(GC)	98-100 (%)	99.71 %
Melting point	34-38 ( $^{\circ}\text{C}$ )	36.57200 $^{\circ}\text{C}$
Appearance (E101379)	White to Yellow to Orange to Brown Liquid or Solid	White to Yellow to Orange to Brown Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager