

## Certificate of Analysis

Date of Testing: 2024-03-15 15:15:16  
Date of Next Testing: 2026-03-15 15:15:16  
Product Name: **2-Acetylpyridine**  
CAS Number: 1122-62-9  
Specifications & Purity: Standard for GC, ≥99.5%(GC)  
Lot #: F2202121  
SKU #: **A106233**  
Analysis: **331513**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.52-1.525	1.52
Density (20°C)	1.082-1.085	1.08
Purity(GC)	99.5-100 (%)	99.72%
Appearance (A106233)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager