

## Certificate of Analysis

Date of Testing: 2024-07-05 11:30:24  
Date of Next Testing: 2026-07-05 11:30:24  
Product Name: **2-Acetylpyridine**  
CAS Number: 1122-62-9  
Specifications & Purity: Standard for GC, ≥99.5%(GC)  
Lot #: F2427086  
SKU #: **A106233**  
Version: **1**  
Analysis #: **366328**  
Storage Temperature: Protected from light, Argon charged

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 (%)	99.70%
Appearance (A106233)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager