

## Certificate of Analysis

Date of Testing: 2023-11-28 16:34:11  
Date of Next Testing: 2025-11-27 16:34:11  
Product Name: **2-Acetylpyridine**  
CAS Number: 1122-62-9  
Specifications & Purity: Standard for GC, ≥99.5%(GC)  
Lot #: K2324097  
SKU #: **A106233**  
Analysis: **088795**

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 (%)	99.75 %
Appearance (A106233)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager