

## Certificate of Analysis

Date of Testing: 2024-04-13 16:45:00  
Date of Next Testing: 2028-04-12 16:45:00  
Product Name: **2-Acetylpyridine**  
CAS Number: 1122-62-9  
Specifications & Purity: 98%  
Lot #: D2403677  
SKU #: **A106232**  
**Analysis:** **333443**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.53%
Refractive index n <sub>20</sub> /D	1.52-1.525	1.52
Density (20°C)	1.082-1.085	1.08
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A106232)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su  
QA & QC Manager