

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 12:54:49

Date of Next Testing: 2027-05-17 12:54:49

Product Name: **3-Acetylpyridine**

CAS Number: 350-03-8

Specifications & Purity: $\geq 98\%$

Lot #: E2310770

SKU #: **A106235**

Version **0**

Analysis #: **094644**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.536	1.53470
Crystallization point	10-13 (°C)	11.80000 °C
Density (20°C)	1.106-1.11	1.10800
Purity(GC)	98-100 (%)	99.65900 %
Appearance (A106235)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager