

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 13:58:50

Date of Next Testing: 2027-09-24 13:58:50

Product Name: **3-Acetylpyridine**

CAS Number: 350-03-8

Specifications & Purity: $\geq 98\%$

Lot #: I2318135

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