

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-10 19:26:26

Date of Next Testing: 2028-09-09 19:26:26

Product Name: **3-Acetylpyridine**

CAS Number: 350-03-8

Specifications & Purity: $\geq 98\%$

Lot #: I2407160

SKU #: **A106235**

Version: **0**

Analysis #: **375429**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49000 %
Refractive index n _{20/D}	1.532-1.536	1.53240
Crystallization point	10-13 (°C)	11.00000 °C
Density (20°C)	1.106-1.11	1.10720
Appearance (A106235)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager