

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-29 18:54:42
Date of Next Testing: 2024-11-18 18:54:42
Product Name: **Pyridine**
CAS Number: 110-86-1
Specifications & Purity: analytical standard
Lot #: K2223725
SKU #: **P111515**
Analysis: **193927**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
UV Absorbance 335nm	0-0.02	0.02
Purity(GC)	99.9-100 (%)	99.95 %
UV Absorbance 305nm	0-1	0.30
UV Absorbance 350-400nm	0-0.01	0.00
Evaporation Residue	0-0.0004 (%)	0.00 %
Refractive index n ₂₀ /D	1.508-1.512	1.51
UV Absorbance 315nm	0-0.15	0.11
Water by Karl Fischer	0-0.05 (%)	0.03 %
Sulfate(SO ₄ ²⁻)	0-0.001 (%)	0.00 %
Reducing Substances	pass	Pass



John Su
QA & QC Manager