

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 17:44:55
Date of Next Testing: 2027-08-05 17:44:55
Product Name: **Pyridine**
CAS Number: 110-86-1
Specifications & Purity: Standard for GC, $\geq 99.9\%$ (GC)
Lot #: H2504353
SKU #: **P111510**
Version: **0**
Analysis #: **537572**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.508-1.512	1.51
UV Absorbance 400nm	0-0.01	0.01
UV Absorbance 330nm	0-0.15	0.14
UV Absorbance 315nm	0-1	0.90
UV Absorbance 350nm	0-0.01	0.01
UV Absorbance 335nm	0-0.05	0.04
Purity(GC)	99.9-100 (%)	99.99%
Appearance (P111510)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ , H ₂ O reference	Pass	Pass



John Su
QA & QC Manager