

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 15:45:33
 Date of Next Testing: 2030-07-30 15:45:33
 Product Name: **Pyridine**
 CAS Number: 110-86-1
 Specifications & Purity: HPLC grade
 Lot #: G2618144
 SKU #: **P638603**
 Version: **1**
 Analysis #: **627653**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.98500 %
Evaporation Residue	0-4 (ppm)	0.00000 ppm
Water by Karl Fischer	0-0.05 (%)	0.00840 %
Refractive index n ₂₀ /D	1.508-1.512	1.51020
Density (20°C)	0.983-0.987	0.98470
UV Absorbance 315nm	0-1	0.27200
UV Absorbance 320nm	0-0.5	0.16200
UV Absorbance 325nm	0-0.2	0.09200
UV Absorbance 340nm	0-0.1	0.02700
UV Absorbance 400nm	0-0.01	0.00300
UV Absorbance 350nm	0-0.01	0.00900
Appearance(P638603)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager