

Certificate of Analysis

Date of Testing: 2025-07-08 14:35:58

Date of Next Testing: 2029-07-07 14:35:58

Product Name: **Pyridine**

CAS Number: 110-86-1

Specifications & Purity: UltraPureChrom™, for HPLC, ≥99.8%

Lot #: G2507053

SKU #: **P141169**

Version: **1**

Analysis #: **537930**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
UV Absorbance 350nm	0-0.02	0.00
Water by Karl Fischer	0-0.05 (%)	0.02 %
Refractive index n ₂₀ /D	1.508-1.512	1.51
UV Absorbance 400nm	0-0.01	0.00
Purity(GC)	99.8-100 (%)	99.92 %
UV Absorbance 345nm	0-0.05	0.02
Appearance (P141169)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager