

Certificate of Analysis

Date of Testing: 2025-06-13 14:52:11

Date of Next Testing: 2027-06-03 14:52:11

Product Name: **4-tert-Butylpyridine**

CAS Number: 3978-81-2

Specifications & Purity: $\geq 96\%$

Lot #: A2205396

SKU #: **B109674**

Version: **0**

Analysis #: **523801**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.921-0.924	0.92
Purity(Nonaqueous Titration)	95.5-104.5 (%)	98.20 %
Refractive index n _{20/D}	1.494-1.498	1.50
Purity(GC)	96-100 (%)	99.04 %
Appearance (B109674)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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