

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 09:01:44
 Date of Next Testing: 2028-01-02 09:01:44
 Product Name: **4-tert-Butylpyridine**
 CAS Number: 3978-81-2
 Specifications & Purity: $\geq 96\%$
 Lot #: A2608105
 SKU #: **B109674**
 Version: **0**
 Analysis #: **569973**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.921-0.924	0.92200
Purity(Nonaqueous Titration)	95.5-104.5 (%)	98.19800 %
Refractive index n _{20/D}	1.494-1.498	1.49500
Purity(GC)	96-100 (%)	99.03580 %
Appearance (B109674)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager