

Certificate of Analysis

Date of Testing: 2024-12-30 16:49:37
 Date of Next Testing: 2028-12-29 16:49:37
 Product Name: **4-tert-Butylpyridine**
 CAS Number: 3978-81-2
 Specifications & Purity: $\geq 98\%$
 Lot #: L2427147
 SKU #: **T399526**
 Version: **1**
 Analysis #: **094038**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61 %
Refractive index n ₂₀ /D	1.494-1.498	1.49
Appearance(T399526)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager