

Certificate of Analysis

Date of Testing: 2025-06-11 15:48:24
Date of Next Testing: 2029-06-10 15:48:24
Product Name: **2,6-Lutidine N-Oxide**
CAS Number: 1073-23-0
Specifications & Purity: $\geq 98\%$
Lot #: I2107330
SKU #: **L123095**
Version: **0**
Analysis #: **522550**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.094-1.098	1.09
Refractive index n ₂₀ /D	1.567-1.572	1.57
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.40 %
Appearance (L123095)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager