

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 15:33:34

Date of Next Testing: 2029-11-02 15:33:34

Product Name: **2,6-Lutidine N-Oxide**

CAS Number: 1073-23-0

Specifications & Purity: $\geq 98\%$

Lot #: A2218038

SKU #: **L123095**

Version: **0**

Analysis #: **597582**

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