

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 18:47:24

Date of Next Testing: 2026-09-20 18:47:24

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

CAS Number: 1073-23-0

Specifications & Purity: $\geq 98\%$

Lot #: 12214249

SKU #: **L123095**

Version: **0**

Analysis #: **120726**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.094-1.098	1.09600
Refractive index n ₂₀ /D	1.567-1.572	1.56940
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.53000 %
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