

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-16 19:19:47
 Date of Next Testing: 2028-05-15 19:19:47
 Product Name: **3,5-Lutidine**
 CAS Number: 591-22-0
 Specifications & Purity: $\geq 98\%$
 Lot #: E2411021
 SKU #: **L106291**
 Version: **0**
 Analysis #: **033205**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.77600 %
Refractive index n ₂₀ /D	1.503-1.507	1.50620
Water by Karl Fischer	0-0.2 (%)	0.03640 %
Density (20°C)	0.942-0.945	0.94300
Appearance (L106291)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager