

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-28 10:49:15

Date of Next Testing: 2028-02-27 10:49:15

Product Name: **2,6-Diethylaniline**

CAS Number: 579-66-8

Specifications & Purity: $\geq 98\%$

Lot #: E2011095

SKU #: **D105961**

Version: **0**

Analysis #: **321373**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.96-0.962	0.96100
Refractive index n _{20/D}	1.544-1.547	1.54630
Purity(GC)	98-100 (%)	98.11700 %
Water by Karl Fischer	0-0.2 (%)	0.10500 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D105961)	colorless to brown liquid	colorless to brown liquid



John Su
QA & QC Manager