

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 23:05:52

Date of Next Testing: 2027-04-04 23:05:52

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

CAS Number: 579-66-8

Specifications & Purity: $\geq 98\%$

Lot #: C23311631

SKU #: **D105961**

Version: **0**

Analysis #: **207486**

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	1.54650
Purity(GC)	98-100 (%)	99.22600 %
Water by Karl Fischer	0-0.2 (%)	0.02000 %
Appearance (D105961)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager