

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 13:40:13

Date of Next Testing: 2025-04-27 13:40:13

Product Name: **1,5-Diazabicyclo[4.3.0]-5-nonene**

CAS Number: 3001-72-7

Specifications & Purity: $\geq 98\%$

Lot #: L1518009

SKU #: **D111442**

Version: **1**

Analysis #: **219184**

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

Parameter	Limit Values	Result
Density (20°C)	1.039-1.042	1.04100
Refractive index n ₂₀ /D	1.518-1.521	1.51900
Purity(GC)	98-100 (%)	98.33000 %
Appearance (D111442)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager