

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-19 09:33:00

Date of Next Testing: 2028-03-18 09:33:00

Product Name: **1-Ethynyl-1-cyclohexanol**

CAS Number: 78-27-3

Specifications & Purity: $\geq 98\%$

Lot #: C2414550

SKU #: **E124588**

Version: **2**

Analysis #: **324619**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	28-33 (°C)	0.00000 °C
Purity(GC)	98-100 (%)	99.64000 %
Water by Karl Fischer	0-0.5 (%)	0.00000 %
Refractive index n _{20/D}	1.481-1.484	1.48230
Appearance (E124588)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager