

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-19 15:49:08

Date of Next Testing: 2028-08-08 15:49:08

Product Name: **3-Butyn-1-ol**

CAS Number: 927-74-2

Grades & Purity: $\geq 97\%$

Lot #: K2420166

SKU #: **B106249**

Version **1**

Analysis #: 754574

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.44-1.442	1.44050
Purity(GC)	97-100 (%)	99.13700 %
Density (20°C)	0.925-0.929	0.92680
Appearance (B106249)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager