

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-17 11:43:15

Date of Next Testing: 2027-01-07 11:43:15

Product Name: **3-Butyn-2-ol**

CAS Number: 2028-63-9

Specifications & Purity: $\geq 97\%$

Lot #: A2514031

SKU #: **B106248**Version: **0**Analysis #: **464588**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.894-0.899	0.89600
Refractive index n _{20/D}	1.425-1.427	1.42600
Purity(GC)	97-100 (%)	99.07000 %
Appearance (B106248)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager