

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-15 13:22:43  
Date of Next Testing: 2025-09-04 13:22:43  
Product Name: **2-Methyl-3-butyn-2-ol**  
CAS Number: 115-19-5  
Specifications & Purity: 98%  
Lot #: I2311017  
SKU #: **M107736**  
**Analysis:** **190340**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.42-1.423	1.42
Purity(GC)	98-100 (%)	99.48 %
Density (20°C)	0.861-0.864	0.86
Appearance (M107736)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager