

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-13 13:16:26

Date of Next Testing: 2025-06-02 13:16:26

Product Name: **2-Butyn-1-ol**

CAS Number: 764-01-2

Specifications & Purity:  $\geq 98\%$

Lot #: I2113014

SKU # **B111064**

Version **0**

**Analysis #:** **240384**

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

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Density (20°C)                     | 0.938-0.943                | 0.94100                    |
| Refractive index n <sub>20/D</sub> | 1.452-1.455                | 1.45300                    |
| Purity(GC)                         | 98-100 (%)                 | 98.69000 %                 |
| Appearance (B111064)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                  | Conforms to Structure      | Conforms to Structure      |



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