

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-04 17:38:29

Date of Next Testing: 2030-09-03 17:38:29

Product Name: **2-Butanol**

CAS Number: 78-92-2

Grades & Purity:  $\geq 99\%$

Lot #: I2601214

SKU #: **B110362**

Version: **0**

Analysis #: **763257**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.396-1.398           | 1.39740               |
| Density (20°C)                      | 0.806-0.808           | 0.80690               |
| Purity(GC)                          | 99-100 (%)            | 99.49200 %            |
| Appearance (B110362)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager