

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-16 16:37:54

Date of Next Testing: 2028-08-15 16:37:54

Product Name: **2-Butanol**

CAS Number: 78-92-2

Specifications & Purity:  $\geq 99\%$

Lot #: H2407329

SKU #: **B110362**

Version: **0**

Analysis #: **393927**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.396-1.398           | 1.39730               |
| Density (20°C)                      | 0.806-0.808           | 0.80800               |
| Purity(GC)                          | 99-100 (%)            | 99.65300 %            |
| Appearance (B110362)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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