

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 17:58:55

Date of Next Testing: 2029-06-17 17:58:55

Product Name: **2-Butanol**

CAS Number: 78-92-2

Specifications & Purity: Ultra dry, $\geq 99.5\%$, water ≤ 50 ppm

Lot #: F2611481

SKU #: **B1521118**

Version: **1**

Analysis #: **729376**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.396-1.398	1.39670
Water by Karl Fischer	0-50 (ppm)	0.00490 ppm
Purity(GC)	99.5-100 (%)	99.69700 %
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(B1521118)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager