

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 18:12:03

Date of Next Testing: 2030-06-17 18:12:03

Product Name: **2-Butanol**

CAS Number: 78-92-2

Specifications & Purity: anhydrous, ≥99.5%

Lot #: F2611478

SKU #: **B110361**

Version: **1**

Analysis #: **716177**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.005 (%)	0.00490 %
Purity(GC)	99.5-100 (%)	99.69700 %
Refractive index n ₂₀ /D	1.396-1.398	1.39670
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Density (20°C)	0.8060-0.8080 (g/ml)	0.80700 g/ml
Appearance (B110361)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager