

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 15:13:30

Date of Next Testing: 2027-04-13 15:13:30

Product Name: **2-Ethyl-1-butanol**

CAS Number: 97-95-0

Specifications & Purity: $\geq 98\%$

Lot #: D2310344

SKU # **E109374**

Version **0**

Analysis #: **215427**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.833-0.835	0.83400
Refractive index n ₂₀ /D	1.421-1.423	1.42290
Purity(GC)	98-100 (%)	99.67000 %
Appearance (E109374)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager