

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 14:57:19

Date of Next Testing: 2027-04-13 14:57:19

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

CAS Number: 97-95-0

Specifications & Purity: $\geq 98\%$

Lot #: D2310343

SKU #: **E109374**

Version: **0**

Analysis #: **101277**

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	1.42260
Purity(GC)	98-100 (%)	99.71600 %
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