

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 17:10:15

Date of Next Testing: 2028-12-18 17:10:15

Product Name: **1-Phenyl-1-butanol**

CAS Number: 614-14-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2418319

SKU #: **P160157**

Version: **0**

Analysis #: **452694**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10500 %
Density (20°C)	0.973-0.977	0.97340
Refractive index n ₂₀ /D	1.512-1.516	1.51400
Appearance (P160157)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager