

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-15 16:19:50

Date of Next Testing: 2026-11-05 16:19:50

Product Name: **1-Phenyl-1-butyne**

CAS Number: 622-76-4

Specifications & Purity: $\geq 99\%$

Lot #: E2113409

SKU #: **P107031**

Version **0**

Analysis #: **434638**

Parameter	Limit Values	Result
Density (20°C)	0.921-0.93	0.92
Purity(GC)	99-100 (%)	99.12 %
Refractive index n ₂₀ /D	1.551-1.553	1.55
Appearance (P107031)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager