

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-20 18:14:50

Date of Next Testing: 2024-09-09 18:14:50

Product Name: **3-Chloro-1-phenyl-1-propyne**

CAS Number: 3355-31-5

Specifications & Purity: $\geq 97\%$

Lot #: I2209187

SKU # **C101885**

Version **0**

Analysis #: **114795**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.18300 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.36900 %
Appearance (C101885)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager