

Certificate of Analysis

Date of Testing: 2024-12-13 09:37:45

Date of Next Testing: 2026-12-03 09:37:45

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

CAS Number: 3355-31-5

Specifications & Purity: $\geq 97\%$

Lot #: L2406199

SKU #: **C101885**

Version: **0**

Analysis #: **448839**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.18 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.30 %
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



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