









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2024 Re-test Date: Sep 2027

**Product Name: Propargyl Chloride (In House Standard)** 

## **Identification:**

Chemical Name: 3-Chloro-1-propyne

Synonyms : NA

**CAS Number** : 624-65-7

**CAT Number** : CP-P372000

Molecular Formula : C3H3Cl

Molecular Weight : 74.51

**Batch Number** : CP-PRO-CHL-1024

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Colorless to Pale Yellow Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.87%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 



Ms Rohini Gagare

(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.