

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  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

**Product Name: Chloromethyl Isopropyl Carbonate**

### Identification:

Chemical Name: Chloromethyl isopropyl carbonate

Synonyms : Carbonic Acid Chloromethyl  
Isopropyl Ester

CAS Number : 35180-01-9

CAT Number : CP-T5142

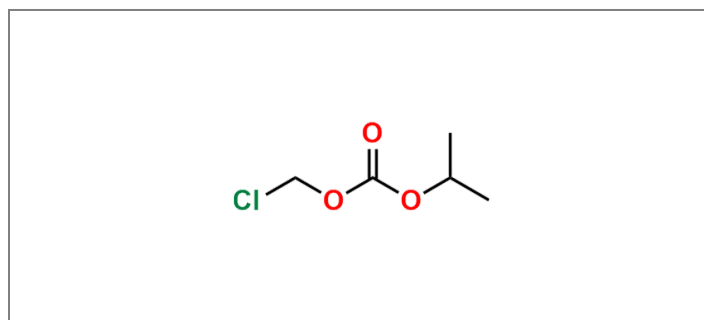
Molecular Formula : C<sub>5</sub>H<sub>9</sub>ClO<sub>3</sub>

Molecular Weight : 152.57

Batch Number : CP-CMI-PC-0824

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is  
mention in the COA




### Analytical Information:

| Sr. No. | Test               | Result                   |
|---------|--------------------|--------------------------|
| 1)      | Description        | Colorless Liquid         |
| 2)      | Solubility         | Soluble in Methanol/DMSO |
| 3)      | Mass Spectrometry  | Confirm to structure     |
| 4)      | Purity By GC       | 99.96%                   |
| 5)      | <sup>1</sup> H NMR | Confirm to structure     |
| 6)      | Weight loss by TGA | 0.00%                    |
| 7)      | Potency            | 99.96%                   |



### Prepared and Reviewed By

  
Mr. Shubham Bondre  
(Quality Control)

### Approved By

  
Mr. Abhijit Kale  
(Quality Assurance)

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