

Analysis Date: 03-11-2025

Re-test Date: 03-11-2028

CHLOROMETHYL ISOPROPYL CARBONATE

Identification

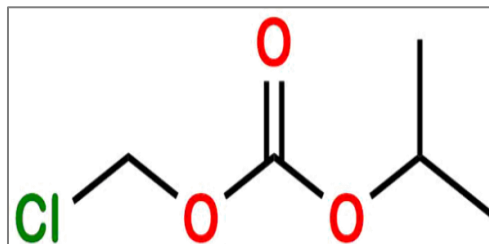
Chemical Name : Chloromethyl isopropyl carbonate

CAT No : ALL-TENO-31

CAS No : 35180-01-9

Molecular Formula : C₅H₉ClO₃

Molecular Weight : 152.6



Analytical Information

Batch No	: ALL-TENO-31	HPLC Purity	: 98.00%
Solubility	: MeOH: ACN	Potency	: 96.95%
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 °C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.395%	1HNMR	: Confirm
Residue Of Ignition	: 0.673%		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (0.395+0.673) × 98.00]/100 = 96.95%

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, TGA.

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office