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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Propylene Carbonate

Identification:

Chemical Name: 4-Methyl-1,3-dioxolan-2-one

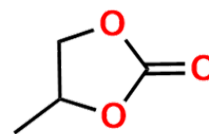
Synonyms : Carbonic Acid Cyclic Propylene Ester ; Carbonic Acid Propylene Ester ; 1,2-Propanediol Carbonate ; 1,2-Propanediol Cyclic Carbonate ; 1,2-Propanediyl Carbonate ; 1,2-Propylene Carbonate ; 1-Methylethylene Carbonate ; 2-Methyl-1,2-ethylene Carbonate

CAS Number : 108-32-7

CAT Number : CP-1576504

Molecular Formula : C₄H₆O₃

Molecular Weight : 102.09



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	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.