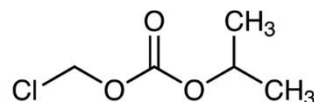


Product Specification

Product Name:

Chloromethyl Isopropyl Carbonate **PurTech** Standard [Includes all characterization data]
(Secondary Reference Standard)

Product No.: PSI1277
Brand: PureSynth
CAS No.: 35180-01-9
Molecular Formula: C₅H₉ClO₃
Molecular Weight: 152.57 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.138 - 1.142 g/cm ³
Identification by ¹ H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1115705, Lot no: R110L0.**

Specification: PT-1.0-QA/112, Ver. No. 1.1, 29.06.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com