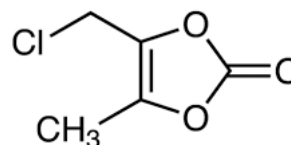


Product Specification

Product Name:

4-(Chloromethyl)-5-methyl-1,3-dioxol-2-one PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR39885
Brand: PureSynth
CAS No.: 80841-78-7
Molecular Formula: C₅H₅ClO₃
Molecular Weight: 148.54 g/mol



Test	Specification
Appearance	Colorless to Light Yellow to Light Orange Clear Liquid
Assay (By GC)	≥ 95.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.360-1.364 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 Internal Reference standard.**

Specification: PC-1.0-QA/777

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