



Version	01
Molecular weight	171.02
Quality Test / Release Date	03/07/2021
Molecular Formula	C5 H8 Cl2 O2
CAS No	92600-11-8
Linear Formula	CICO2CH(Cl)CH(CH3)2
Flash Point (°C)	53

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	31447	Quality Test / Release Date	03/07/2021
Lot Number	A0400067	Suggested retest date	03/07/2026
Description	1-Chloro-2-methylpropyl chloroformate, 98%		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	>=97.5 %	99.6 %
Refractive index	1.4310 to 1.4330 (20°C, 589 nm)	1.4319 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

Issued: 03-08-2021

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