



Version	01
Molecular weight	154.60
Quality Test / Release Date	11/17/2020
Molecular Formula	C8 H7 Cl O
CAS No	99-91-2
Linear Formula	C1C6H4COCH3
Flash Point (°C)	90

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	10854	Quality Test / Release Date	11/17/2020
Lot Number	A0366862	Suggested retest date	11/17/2025
Description	4'-Chloroacetophenone, 98+%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to yellow	Clear yellow
Appearance (Form)	Liquid after melting	Liquid after melting
Infrared spectrum	Authentic	Authentic
GC	>=96.0 %	99.8 %
Refractive index	1.5539 to 1.5559 (20°C, 589 nm)	1.5552 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts", enclosed within an oval shape.

C. Wygaerts, QA Manager

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