

Version
Molecular weight
Quality Test / Release Date
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

01 148.16 12/03/2020 C9 H8 O2 579-07-7 C6H5COCOCH3

Issued: 12-03-2020

## Certificate of Analysis

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Catalog Number	20736	Quality Test / Release Date	12/03/2020
Lot Number	A0408771	Suggested retest date	12/03/2023
Description	1-Phenyl-1,2-propanedione,98%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear yellow to orange	Clear yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Refractive index	1.5300 to 1.5340 (20°C, 589 nm)	1.5332 (20°C, 589 nm)
GC	>=97.5 %	99.5 %



C. Wygaerts, QA Manager

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