



Version	01
Molecular weight	126.15
Quality Test / Release Date	05/05/2020
Molecular Formula	C7 H10 O2
CAS No	4771-80-6
Linear Formula	
Flash Point (°C)	>112

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	29439	Quality Test / Release Date	05/05/2020
Lot Number	A0359673	Suggested retest date	05/05/2025
Description	3-Cyclohexenecarboxylic acid, 97%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear yellow-brown to blue-grey	Clear orange
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	≥96.0 %	99.9 %
Refractive index	1.4800 to 1.4820 (20°C, 589 nm)	1.4810 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts", enclosed within a hand-drawn oval.

C. Wygaerts, QA Manager

Issued: 05-05-2020

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