



Version	01
Molecular weight	162.19
Quality Test / Release Date	06/19/2020
Molecular Formula	C10 H10 O2
CAS No	24680-50-0
Linear Formula	
Flash Point (°C)	

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	35171	Quality Test / Release Date	06/19/2020
Lot Number	A0403811	Suggested retest date	06/19/2023
Description	trans-4-Methoxycinnamaldehyde, 98%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to light orange	Yellow
Appearance (Form)	Crystalline powder and/or chunks	Crystals and chunks
Infrared spectrum	Conforms	Conforms
GC	>=97.5 %	98.4 %
Melting point	55°C to 60°C	57.6°C



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

C. Wygaerts, QA Manager

Issued: 06-19-2020

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