



Version	00
Molecular weight	208.21
Molecular Formula	C11 H12 O4
CAS No	2316-26-9
Linear Formula	(CH3O)2C6H3CH=CHCO2H
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	11551	Quality Test / Release Date	02/23/2023
Lot Number	A0450695	Suggested retest date	02/23/2028
Description	3,4-Dimethoxycinnamic acid,99%,predominantly trans isomer		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Light yellow to light beige	light beige
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Melting point	181°C to 184°C	183°C
Titration with NaOH	>=98.5 %	99.9 %
GC	>=98.5 %	99.8 %

C. Wygaerts, QA Manager

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Acros Organics BV
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329