



Version	02
Molecular weight	98.10
Molecular Formula	C5 H6 O2
CAS No	6089-09-4
Linear Formula	HC~2CCH2CH2CO2H
Flash Point (°C)	75

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	21373	Quality Test / Release Date	09/26/2024
Lot Number	A0412450	Suggested retest date	09/26/2029
Description	4-Pentynoic acid,95%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to yellow to beige to light brown	beige
Appearance (Form)	Crystalline powder or flakes and/or chunks	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	54°C to 60°C	54°C
GC	>=94 %	98.8 %

C. Wygaerts, QA Manager

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