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Molecular weight	302.27
Molecular Formula	C16 H14 O6
CAS No	517-28-2
Linear Formula	
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	41116	Quality Test / Release Date	10/03/2023
Lot Number	A0456721	Suggested retest date	10/03/2028
Description	Hematoxylin,85%,pure,certified		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	plant		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Light beige to brown	brown
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
UV spectrophotometry	>=80 % (On dry basis)	87 % (On dry basis)
Loss on drying	=<10 % (1 g, 105°C, 3 h)	5 % (1 g, 105°C, 3 h)
BSC Certification	Passes	Passes

C. Wygaerts, QA Manager

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