



Version	00
Molecular weight	.00
Molecular Formula	
CAS No	1390-65-4
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	40414	Quality Test / Release Date	02/06/2023
Lot Number	A0449960	Suggested retest date	02/06/2028
Description	Carmine,pure,certified, alum lake of carminic acid		
Country of Origin	PERU		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Dark red	Dark red
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
UV spectrum	Complies	Complies
BSC Certification	Passes	Passes

C. Wygaerts, QA Manager

Issued: 02-07-2023

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