



Version	00
Molecular weight	604.46
Quality Test / Release Date	05/04/2022
Molecular Formula	C20 H11 N2 Na3 O10 S3
CAS No	915-67-3
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	15303	Quality Test / Release Date	05/04/2022
Lot Number	A0441763	Suggested retest date	05/04/2027
Description	Amaranth,85%,pure		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Dark red-brown to brown	Dark red-brown
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
UV spectrophotometry	>=80 %	86.9 %

C. Wygaerts, QA Manager

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