



Version	00
Molecular weight	1,017.65
Quality Test / Release Date	04/20/2020
Molecular Formula	C20 H2 Cl4 I4 Na2 O5
CAS No	632-69-9
Linear Formula	#
Flash Point (°C)	

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	41915	Quality Test / Release Date 04/20/2020
Lot Number	A0418460	
Description	Rose Bengal, 85%, pure, certified	
Country of Origin	INDIA	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Red-brown	Red-brown
Appearance (Form)		Powder	Powder
Infrared spectrum		Conforms	Conforms
Dye content		>=80 %	89 %
UV Lambda max		544 to 550 nm	548 nm
Absorption Ratio P-15/P+15		1.21 to 1.95	1.45
BSC Certification		Passes	Passes



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 04-21-2020

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