

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 00 799.81 10/14/2019 C37 H27 N3 Na2 O9 S3 28983-56-4 #

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	22966	Quality Test / Release Date 10/14/2019	
Lot Number	A0413023		
Description	Aniline Blue, sodium salt,pure,water soluble, high purity bi ological stain		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE comment

Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Color)		Dark brown	Dark brown
Appearance (Form)		Glistening crystalline powder or crystals	Glistening crystals
Infrared spectrum		Conforms	Conforms
Water		=<10 %	1.2 %
UV Lambda max		594 to 610 nm (in 0.005M HCl)	601 nm (in 0.005M HCl)
Absorption Ratio P- 15/P+15		0.96 to 1.09	1.05



Block

L. Van den Broek, QA Manager

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Acros Organics

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