



Aqua Solutions, Inc.

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SPECIFICATION SHEET

EOSIN Y / BIOLOGICAL STAIN CI 45380

Product Code	E1983
Chemical Name / Grade	Eosin Y / Biological Stain CI 45380
Chemical Formula / CAS#	$C_{20}H_6Br_4Na_2O_5$ / CAS# 17372-87-1
Appearance	Rust-Red Powder
Harmonization Code	3204.12.2000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Identification (IR)	Conforms to structure
Dye content	94.0%
Insoluble Matter	< 0.2% max.
Sulfated Ash	20.0 – 23.0 %
Loss on Drying	< 5%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/08/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.