



## CERTIFICATE OF ANALYSIS

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Product	EOSIN Y, Sodium Salt
Grade	Certified
Product Code	EB441
Formula	C <sub>20</sub> H <sub>6</sub> O <sub>5</sub> Br <sub>4</sub> Na <sub>2</sub>
MW	691.86
CAS#	17372-87-2
Batch No	

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Test Items	Specifications	Results
Appearance	Rust powder	
Identification (IR)	Conforms to structure	
Dye Content	>88%	
Spectroscopy	Report	
Insoluble Matter (In Water)	≤0.2%	
Matter Extratable by Ethanol	≤0.5%	
Sulfated Ash	20.0-23.0%	
Loss on drying	<5%	

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Storage: R.T. Protect from moisture.