



**SISCO
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Certificate of Analysis

Product	29391 - Eosin Yellow (water soluble) - [17372-87-1]
Batch No	4421762
Analysis Date	27-Feb-2024
Date of Manufacture	February 2024
Expiry Date/Re-Test Date	February 2029
Molecular Formula	C ₂₀ H ₆ Br ₄ Na ₂ O ₅
Molecular Weight	691.85

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brownish red	Brownish red
Appearance (Form)	Powder	Powder
Loss on drying	max. 8%	1.7%
Wavelength (λ_{max})	517 nm in water	Passes
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H ₂ O		
@517nm	1100 - 1300	1287

FRM/82/11/4/29391 Rev No. 2 Date 02/11/2016

Prepared by **Mayur**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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