



**SISCO
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Certificate of Analysis

Product	57335 - Sudan IV for microscopy (C.I. No. 26105), 95% - [85-83-6]
Batch No	2261545
Analysis Date	12-Oct-2022
Date of Manufacture	October 2022
Expiry Date/Re-Test Date	October 2027
Molecular Formula	C ₂₄ H ₂₀ N ₄ O
Molecular Weight	380.45

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark brown	Dark brown
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 0.1% solution in Toluene	Clear	Clear
Solubility (Colour) 0.1% solution in Toluene	Red	Red
Absorbance (A) of 1% in Toluene in a 1cm cell		
@519nm	min. 800	806

FRM/82/11/4/57335 Rev No. 1 Date 01/11/2015

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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