



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	67066 - Nigrosin (water soluble) - [8005-03-6]
Batch No	7015977
Analysis Date	23-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	C ₂₂ H ₁₄ N ₆ Na ₂ O ₉ S ₂
Molecular Weight	616.49

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brown to black	Brown
Appearance (Form)	Powder or crystals	Powder
Loss on drying	max. 10%	9.9%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H ₂ O		
@576nm	min. 200	235.1

FRM/82/11/4/67066 Rev No. 2 Date 19/08/2023

Prepared by Prasad

In compliance with the standard specifications of SRL

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

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