



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	22134 - Toluidine Blue O - [92-31-9]
Batch No	4630074
Analysis Date	10-Dec-2022
Date of Manufacture	December 2022
Expiry Date/Re-Test Date	December 2027
Molecular Formula	C15H16ClN3S
Molecular Weight	305.83

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark greenish	Dark greenish
Appearance (Form)	Powder	Powder
Loss on drying	max. 8%	2.7%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H2O		
@630nm	min. 1400	1453
Suitability as a stain for microscopy	Passes test	Passes

FRM/82/11/4/22134 Rev No. 1 Date 01/11/2015

Prepared by Prasad

In compliance with the standard specifications of SRL

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

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