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## Certificate of Analysis

<b>Product</b>	<b>45881 - Giemsa Stain - [51811-82-6]</b>
<b>Batch No</b>	<b>9474459</b>
<b>Analysis Date</b>	26-Aug-2024
<b>Date of Manufacture</b>	August 2024
<b>Expiry Date/Re-Test Date</b>	August 2029
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>14</sub> CIN <sub>3</sub> S
<b>Molecular Weight</b>	291.8

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark green	Dark green
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 0.1% solution in Methanol	Clear	Clear
Solubility (Colour) 0.1% solution in Methanol	Blue with green fluorescence	Blue with green fluorescence
Loss on drying	max. 8%	7.7%
Absorbance (A) of 1% solution in Methanol in a 1cm cell		
@650nm	min. 950	1335.3

FRM/82/11/4/45881 Rev No. 1 Date 01/11/2015

Prepared by Komal

In compliance with the standard specifications of SRL

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

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1/1

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