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## Certificate of Analysis

<b>Product</b>	<b>58026 - Trypan Blue - [72-57-1]</b>
<b>Batch No</b>	<b>4564760</b>
<b>Analysis Date</b>	09-Nov-2023
<b>Date of Manufacture</b>	November 2023
<b>Expiry Date/Re-Test Date</b>	November 2028
<b>Molecular Formula</b>	C <sub>34</sub> H <sub>24</sub> N <sub>6</sub> Na <sub>4</sub> O <sub>14</sub> S <sub>4</sub>
<b>Molecular Weight</b>	960.80

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brown to black	Brown
Appearance (Form)	Crystalline powder	Crystalline powder
Absorbance (A) of 1% solution in Methanol in a 1cm cell		
@603nm	min. 625	734
Loss on drying	max. 10%	5.2%

FRM/82/11/4/58026 Rev No. 1 Date 01/11/2015

Prepared by Priti

In compliance with the standard specifications of SRL

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

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