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## Certificate of Analysis

<b>Product</b>	<b>39522 - Acid Fuchsin - [3244-88-0]</b>
<b>Batch No</b>	<b>2188339</b>
<b>Analysis Date</b>	08-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>17</sub> N <sub>3</sub> Na <sub>2</sub> O <sub>9</sub> S <sub>3</sub>
<b>Molecular Weight</b>	585.54

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark green	Dark green
Appearance (Form)	Powder	Powder
Absorption maxima	540 - 549nm	546.5 nm
Absorbance (A) of 1% solution in 0.1N HCl in a 1cm cell	780 - 1310	962.33

FRM/82/11/4/39522 Rev No. 2 Date 24/06/2021

Prepared by Vivek

In compliance with the standard specifications of SRL

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

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