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Certificate of Analysis

Product	20596 - Fuchsin Basic for cell culture, Endotoxin (BET) 0.05EU/mg - [632-99-5]
Batch No	1697057
Analysis Date	30-Sep-2023
Date of Manufacture	September 2023
Expiry Date/Re-Test Date	September 2028
Molecular Formula	C ₂₀ H ₂₀ CIN ₃
Molecular Weight	337.84

Test Parameters	Standards	Actual Results
Appearance (Colour)	Green	Green
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 0.1% solution in 50% Ethanol	Clear	Clear
Loss on drying	max. 8%	7.8%
Absorbance (A) of 1% solution in 50% Ethanol in a 1cm cell	.	
@552nm	min. 2300	2329
Suitability for Cell Culture	Passes	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	<0.05 EU/mg	Passes

FRM/82/11/4/20596 Rev No. 1 Date 27/03/2022

Prepared by Priti

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
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