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Certificate of Analysis

Product

79311 - Phenol Red Sodium Salt (water soluble) for cell culture, 95%, Endotoxin (BET) 0.05EU/mg - [34487-61-1]

Batch No

8898579

Analysis Date

31-Oct-2022

Date of Manufacture

October 2022

Expiry Date/Re-Test Date

October 2027

Molecular Formula

C₁₉H₁₃NaO₅

Molecular Weight

376.36

Test Parameters	Standards	Actual Results
Appearance (Colour)	Red to dark red to brown	Dark red
Appearance (Form)	Powder	Powder
Solubility (Colour) 0.1% aq. solution	Clear	Clear
Absorbance (A) of 1% solution in Methanol in a 1cm cell		
@424nm	min. 505	525
Visual transition interval	Passes test	Passes
Suitability for Cell Culture	Passes test	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	<0.05 EU/mg	Passes

FRM/82/11/4/79311 Rev No. 1 Date 17/02/2022

Prepared by Prasad

In compliance with the standard specifications of SRL

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

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