

Certificate of Analysis

Product

31393 - m-Cresol Purple extrapure AR - [2303-01-7]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

8567450 26-Mar-2024 March 2024 March 2029

Molecular Formula Molecular Weight C21H18O5S 382.44

Test Parameters	Standards	Actual Results
Appearance (Colour)	Greenish	Greenish
Appearance (Form)	Crystalline powder	Crystalline powder
Absorbance (A) of 1% aq.		
solution (pH 9.0) in a 1cm cell		
v/s H2O		
@580nm	700 - 800	770.6
Loss on drying	max. 1%	0.1%
Suitability as indicator	Passes test	Passes

FRM/82/11/4/31393 Rev No. 1 Date 01/02/2018

Prepared by Jayesh

In compliance with the standard specifications of SRL