



**SISCO
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Certificate of Analysis

Product	64982 - o-Cresolphthalein Complexone (Phthalein Purple) extrapure AR, 80% - [2411-89-4]
Batch No	2185016
Analysis Date	17-Sep-2023
Date of Manufacture	September 2023
Expiry Date/Re-Test Date	September 2028
Molecular Formula	C33H32N2O12
Molecular Weight	636.62

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off-white	Off-white
Appearance (Form)	Crystalline powder	Crystalline powder
Loss on drying	max. 10%	6.0%
Dye content	min. 80%	93.9%
Absorbance (A) of 1% in 0.1N NaOH in a 1cm cell		
@572nm	700 - 800	799.10

FRM/82/11/4/64982 Rev No. 2 Date 27/04/2023

Prepared by Jayesh

In compliance with the standard specifications of SRL

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

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