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Certificate of Analysis

Product	47048 - Chromeazurol S (Chromazurol S) - [1667-99-8]
Batch No	8655066
Analysis Date	16-Nov-2023
Date of Manufacture	November 2023
Expiry Date/Re-Test Date	November 2028
Molecular Formula	C ₂₃ H ₁₃ Cl ₂ O ₉ SN ₃
Molecular Weight	605.28

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark brownish black	Dark brownish black
Appearance (Form)	Powder	Powder
Wavelength (λ_{max})	424 - 436 nm	426 nm
Molar Extinction coefficient (ϵ)	> 9000	10068
Loss on drying	max. 8%	4.7%

FRM/82/11/4/47048 Rev No. 2 Date 18/08/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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