



**SISCO
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Certificate of Analysis

Product	64062 - Bromocresol Green - [76-60-8]
Batch No	6467715
Analysis Date	09-Jun-2019
Date of Manufacture	June 2019
Expiry Date/Re-Test Date	June 2024
Molecular Formula	C ₂₁ H ₁₄ Br ₄ O ₅ S
Molecular Weight	698.04

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off - white to yellow	Off-white
Appearance (Form)	Powder	Powder
Clarity of solution	Passes test	Passes test
Loss on drying	max .5%	0.013%
Absorbance (A) of 1% solution (pH 5.4) in a 1cm cell	.	
@615nm	530 - 570	534.6
Visual transition interval	pH 3.8 (yellow) to pH 5.4 (blue)	Passes

FRM/82/11/4/64062 Rev No. 2 Date 03/08/2017

Prepared by **Nikhil**

In compliance with the standard specifications of SRL

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

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