



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	17375 - Bromocresol Purple - [115-40-2]
Batch No	8938326
Analysis Date	21-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C ₂₁ H ₁₆ Br ₂ O ₅ S
Molecular Weight	540.22

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pinkish brown	Pinkish brown
Appearance (Form)	Crystalline powder	Crystalline powder
Loss on drying	max.1%	0.4%
Absorbance (A) of 1% solution (pH 5.2) in a 1cm cell v/s buffer	.	
@431nm	400 - 450	432.4
Suitability as indicator	Passes test	Passes

FRM/82/11/4/17375 Rev No. 2 Date 07/06/2022

Prepared by Komal

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.