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Certificate of Analysis

Product	93676 - Bromophenol Blue ACS, ExiPlus, Multi-Compendial - [115-39-9]
Batch No	9460522
Analysis Date	30-Jan-2024
Date of Manufacture	January 2024
Expiry Date/Re-Test Date	January 2029
Molecular Formula	C ₁₉ H ₁₀ Br ₄ O ₅ S
Molecular Weight	669.99

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	Pink orange to pale brown to brownish red to purple	Pink orange
Appearance (Form)	Crystalline powder	Crystalline powder
Appearance (Clarity)	Passes test	Passes
Absorbance (A) of 1% solution (pH 3.0) in a 1cm cell		
@436nm	350 - 385	362
Loss on drying	max. 1%	0.1%
Suitability as indicator	Passes test	Passes

FRM/82/11/4/93676 Rev No. 2 Date 07/09/2021

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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

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