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## Certificate of Analysis

<b>Product</b>	<b>68313 - Phenol Red ACS, ExiPlus, Multi-Compendial - [143-74-8]</b>
<b>Batch No</b>	<b>7057348</b>
<b>Analysis Date</b>	18-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	C19H14O5S
<b>Molecular Weight</b>	354.38

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	Dark red to Dark brown	Dark red
Appearance (Form)	Powder	Powder
Loss on drying	max. 1%	0.6%
Absorbance (A) of 1% solution (pH 8.0) in a 1cm cell v/s buffer		
@560nm	1100 - 1200	1169
Clarity of solution	Passes test	Passes
Visual transition interval	Passes test	Passes

FRM/82/11/4/68313 Rev No. 2 Date 01/04/2023

Prepared by Dnyaneshwar

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

1/1

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