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Certificate of Analysis

Product

**24474 - Thymolphthalein ACS, ExiPlus,
Multi-Compendial - [125-20-2]**

Batch No

7085802

Analysis Date

25-Nov-2023

Date of Manufacture

November 2023

Expiry Date/Re-Test Date

November 2028

Molecular Formula

C₂₈H₃₀O₄

Molecular Weight

430.55

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 0.1% solution in Methanol	Clear	Clear
Loss on drying	max 1%	0.4%
Absorbance (A) of 1% in 0.1N NaOH in a 1cm cell		
@592nm	800 - 900	831.7
Suitability as indicator	Passes test	Passes

FRM/82/11/4/24474 Rev No. 2 Date 02/06/2022

Prepared by **ThakurRohit**

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

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