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Certificate of Analysis

Product	39895 - Stigmasterol extrapure, 95% - [83-48-7]
Batch No	2818976
Analysis Date	01-Oct-2022
Date of Manufacture	October 2022
Expiry Date/Re-Test Date	October 2027
Molecular Formula	C ₂₉ H ₄₈ O
Molecular Weight	412.7

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 2% solution in Chloroform	Clear	Clear
Solubility (Colour) 2% solution in Chloroform	Colourless to pale yellow	Colourless
Assay	min. 95%	95.7%
Melting Point	161 - 170°C	169°C
Specific rotation [α]	-49 to -51° (C=2, Chloroform)	-49.60°

FRM/82/11/4/39895 Rev No. 2 Date 04/01/2022

Prepared by Nilesh

In compliance with the standard specifications of SRL

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

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