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Certificate of Analysis

Product	13728 - b-Sitosterol ex. Glycine Max (Soyabean), 95% - [83-46-5]
Batch No	2611925
Analysis Date	26-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C ₂₉ H ₅₀ O
Molecular Weight	414.71

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 1% solution in Chloroform	Clear	Clear
Solubility (Colour) 1% solution in Chloroform	Colourless	Colourless
Assay	min. 95%	95.2%
Melting Point	132 - 135°C	135°C
Loss on drying	max. 5.0%	1.6%
Sulphated Ash	max. 1%	0.07%

FRM/82/11/4/13728 Rev No. 2 Date 23/06/2022

Prepared by Jayesh

In compliance with the standard specifications of SRL

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

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