SISCO RESEARCH LABORATORIES PVT. LTD.

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Certificate of Analysis

Product	**72394 - Gelrite Gellan Gum - [71010-52-1]**
Batch No	**6877817**
Analysis Date	06-Oct-2022
Date of Manufacture	October 2022
Expiry Date/Re-Test Date	October 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	Off-white
Appearance (Form)	Powder	Powder
pH (0.5% aq. solution)	5.0 - 7.5	6.3
Loss on drying	max. 15%	7.6%
Gelling temperature	35 - 40°C (2% soln)	40°C
Gel strength (2% gel)	min. 600 gm/cm2	1400 gm/cm2

FRM/82/11/4/72394 Rev No. 2 Date 11/02/2019

Prepared by Mayur

In compliance with the standard specifications of SRL

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

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This COA has been generated electronically and it is valid without signature.