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Certificate of Analysis

Product	41570 - Dextran ex. Leuconostoc Sp. - Tech 40 (35-45) - [9004-54-0]
Batch No	8230269
Analysis Date	01-Jan-2019
Date of Manufacture	January 2019
Expiry Date/Re-Test Date	January 2024
Molecular Formula	(C ₆ H ₁₀ O ₅) _n
Molecular Weight	35000 - 45000

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Loss on drying	max. 7.0%	5.4%
pH (10% aq. solution)	4.5 - 7.0	5.7
Specific rotation [α]	+195° to +201° (C =2, water)	+200°

FRM/82/11/4/41570 Rev No. 1 Date 01/11/2015

Prepared by **Sneha**

In compliance with the standard specifications of SRL

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

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