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Certificate of Analysis

Product **50661 - Heparin Sodium Salt ex. Bovine Intestinal Mucosa, 150 IU/mg - [9041-08-1]**
Batch No **2735394**
Analysis Date 12-Jul-2022
Date of Manufacture July 2022
Expiry Date/Re-Test Date July 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Activity	min.150 IU/mg	170 IU/mg
pH (1% aq. solution)	5.0 - 7.5	6.6
Water (KF)	max. 8%	6.6%
Sulphated Ash	28 - 41%	35%
Heavy Metals (Pb)	max. 0.003%	Passes
Absorbance (A) of 0.4% aq. solution in a 1cm cell v/s H ₂ O	.	.
@260nm	0.20	0.08
@280nm	0.15	0.07

FRM/82/11/4/50661 Rev No. 1 Date 31/08/2020

Prepared by **Sonali**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 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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