

Analysis Date

Date of Manufacture

Certificate of Analysis

Product 68451 - Deoxyribonucleic Acid Sodium Salt (DNA

Sodium Salt Highly Polymerized) ex. Calf Thymus

extrapure - [73049-39-5]

Batch No 7386855

17-Aug-2023 August 2023

Expiry Date/Re-Test Date August 2028

Test Parameters	Standards	Actual Results
Appearance (Colour)	White fibrous	White fibrous
Appearance (Form)	Substance	Substance
Nitrogen (N)	~13.0 %	13.0%
Phosphorus content	~8.0%	8.0%
Absorbance (A) of 1% solution		
(pH 7.0) in a 1 cm cell v/s buffer		
@260nm	130 - 180	131.2
Electrophoresis test	Passes test	Passes

FRM/82/11/4/68451 Rev No. 1 Date 05/14/2018

In compliance with the standard specifications of SRL

Prepared by Jayesh

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