

Certificate of Analysis

Product

27301 - Sacl (10U/ul)

Batch No Analysis Date Date of Manufacture **4637336** 23-Jan-2024 January 2024

Expiry Date/Re-Test Date

January 2026

Test Parameters	Standards	Actual Results
Appearance (Form)	Liquid	Liquid
Appearance (Colour)	Colourless	Colourless
Appearance (Clarity)	Clear	Clear
Activity	One unit is defined as the amount of enzyme required to digest 1 µg of lambda DNA in 1 hour at 37 °C in 50 µL of assay buffer.	Conforms
DNA degradation	Incubation of single stranded and double stranded radiolabeled oligonucleotides with 10 units of the enzyme for 4 hours at 37 °C.	No DNA degradation
Storage	-20°C	Maintained

FRM/82/11/5/27301 Rev No. 1 Date 26/10/2022

Prepared by KalaiSelvi

In compliance with the standard specifications of SRL