



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product 82487 - TAQ DNA Polymerase (5U/mcl)
Batch No 4703989
Analysis Date 25-Sep-2023
Date of Manufacture September 2023
Expiry Date/Re-Test Date September 2025

Test Parameters	Standards	Actual Results
Appearance (Form)	Liquid	Liquid
Appearance (Colour)	Colourless	Colourless
Appearance (Clarity)	Clear	Clear
Concentration	5U/ μ l	Conforms
Unit Definition	One unit is defined as the amount of enzyme that will incorporate 15 nmol of dNTP into acid insoluble material in 30 minutes at 75°C	Conforms
Amplification capability	Up to 5kb DNA fragment	Conforms
Absence of nucleases	Confirmed	Conforms
DNA contamination	No Genomic or Plasmid DNA contamination	Conforms

FRM/82/11/5/82487 Rev No. 1 Date 20/02/2020

Prepared by KalaiSelvi

In compliance with the standard specifications of SRL

Plant Site 3 : No. 21, Thomas Nagar, Little Mount, Chennai - 600 015, India.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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