



**SISCO
RESEARCH
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PVT. LTD.**

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Certificate of Analysis

Product	78797 - BioLit FluroGreen qPCR Master Mix (Low CAR) (2X)
Batch No	1329362
Analysis Date	15-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2026

Test Parameters	Standards	Actual Results
Appearance (Form)	Liquid	Liquid
Appearance (Colour)	Colourless	Colourless
Appearance (Clarity)	Clear	Clear
Standard curve	The correlation coefficient for the standard curve must be ± 0.99 . The slope of the standard curve must be between -3.2 and -3.8.	Conforms
Cycle Threshold	At least 3 of 4 NTC reactions must yield Ct values ≥ 35 . Average Ct for 10 copies of human genomic DNA must be ≤ 35 .	Conforms
Absence of nucleases	No DNA degradation seen when incubated overnight with the Master mix.	Conforms
DNA contamination	No DNA contamination seen.	Conforms
Storage	-20°C	Maintained

FRM/82/11/5/78797 Rev No. 1 Date 18/10/2022

Prepared by KalaiSelvi

In compliance with the standard specifications of SRL

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1/1

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