

Life Technologies

CERTIFICATE OF ANALYSIS

Catalog Number P7589

Product Name Quant-iT™ PicoGreen® dsDNA Assay Kit *2000 assays*

Lot Number 2544406

	LOT DATA	SPECIFICATION
ABSORPTION Abs 260 nm ¹	0.2419	0.250 ± 0.025
LIMIT OF DETECTION Sensitivity	250 pg/mL	≤250 pg/mL

^{1.} For Component C. Solvent Buffer, 1X assay buffer. Method: Optical Density 8X dilution.

Zach Luedtke, Quality Assurance Manager 25-Oct-2022

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Life Technologies Corporation certifies on the date above that this is an accurate record of the analysis of the subject lot, and that the data conform to the specifications in effect for this product at the time of analysis.