

Life Technologies

CERTIFICATE OF ANALYSIS

Catalog Number 07582

Product Name Quant-iT™ OliGreen® ssDNA reagent *2000 assays*

Appearance orange solution

Lot Number 2246597

	LOT DATA	SPECIFICATION
Absorption ^{1,2,3} Optical Density	0.28 at 493 nm	0.26 ± 0.02 at 493 ± 3 nm

1. 51x dilution

2. Method: Optical Density

3. Solvent: Buffer, 50 mM potassium phosphate (pH 7)

Ramulmitt

Rachel Smith, Quality Assurance Manager 28-Sep-2020

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, 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.