

Catalog Number S7575
Product Name SYTO® 13 green fluorescent nucleic acid stain *5 mM solution in DMSO*
Appearance orange solution
Lot Number 2201617

	LOT DATA	SPECIFICATION
Absorption^{1,2,3} Optical Density	0.65 at 481 nm	0.66 ± 0.04 at 481 nm ± 3 nm

1. 501x dilution

2. Method: Optical Density

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



Rachel Smith, Quality Assurance Manager
 23-Mar-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.