

Catalog Number S7578
Product Name SYTO® 16 green fluorescent nucleic acid stain *1 mM solution in DMSO*
Appearance orange solution
Lot Number 1906231

	LOT DATA	SPECIFICATION
Absorption¹ Optical Density	0.46 at 487 nm	0.45 ± 0.03 at 487 ± 3 nm

1. Solvent: Buffer, 50 mM potassium phosphate (pH 7). Method: Optical Density. 101x dilution



Rachel Smith, Quality Assurance Manager

18-Jul-2017

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.