CERTIFICATE OF ANALYSIS

Catalog Number S34855

Product Name SYTO® BC green fluorescent nucleic acid stain *5 mM solution in DMSO*

Appearance orange solution

Lot Number 2114391

	LOT DATA	SPECIFICATION
Absorption ¹		
Optical Density	0.65 at 477 nm	0.64 ± 0.05 at 476 ± 3 nm

1. Solvent: Buffer, 50 mM potassium phosphate (pH 7). Method: Optical Density. 501x dilution



Rachel Smith, Quality Assurance Manager

05-Jun-2019

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.