

MOLECULAR PROBES®

CERTIFICATE OF ANALYSIS

Catalog Number S7556
Product Name SYTO® 21 green fluorescent nucleic acid stain *5 mM solution in DMSO*
Appearance orange solution
Lot Number 1862661

	LOT DATA	SPECIFICATION
Absorption¹ Optical Density	0.45 at 490 nm	0.47 ± 0.04 at 490 nm ± 3 nm

1. Method: Optical Density. 501x dilution



Rachel Smith, Ph.D., Quality Assurance

03-Feb-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.