

## 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 1726531

	LOT DATA	SPECIFICATION
Absorption <sup>1</sup> 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

07-Aug-2015

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.