

Catalog Number S7563
Product Name SYBR® Green I nucleic acid gel stain *10,000X concentrate in DMSO*
Appearance orange solution
Lot Number 1985286

| | LOT DATA | SPECIFICATION |
|--|----------------|---------------------------|
| Absorption¹ Optical Density | 0.62 at 494 nm | 0.60 ± 0.03 at 494 ± 4 nm |

1. Solvent: Buffer, 50 mM potassium phosphate (pH 7). Method: Optical Density. 1000x dilution



Rachel Smith, Quality Assurance Manager
30-Apr-2018

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.