CERTIFICATE OF ANALYSIS

Catalog Number L34952

Product Name LIVE/DEAD® FungaLight™ Yeast Viability Kit *for flow cytometry*

Lot Number 2030805

| | LOT DATA | SPECIFICATION |
|---|----------------|---------------------------|
| ABSORPTION | | |
| Optical Density of Component A ¹ | 0.75 at 473 nm | 0.75 ± 0.08 at 474 ± 3 nm |
| ABSORPTION | | |
| Optical Density of Component B ² | 0.61 at 493 nm | 0.59 ± 0.06 at 493 ± 3 nm |

1. Buffer: phosphate buffered saline, pH 7.2 (301x dilution).

2. Buffer: phosphate buffered saline, pH 7.2 (201x dilution).



Rachel Smith, Quality Assurance Manager

24-Aug-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.