

## Life Technologies

## **CERTIFICATE OF ANALYSIS**

Catalog Number L7528

Product Name LysoTracker® Red DND-99 \*1 mM solution in DMSO\* \*special packaging\*

**Appearance** purple solution

**Lot Number** 2170270

|   | LOT DATA       | SPECIFICATION                |
|---|----------------|------------------------------|
| Absorption <sup>1,2,3</sup> Optical Density | 0.85 at 578 nm | 0.86 ± 0.09 at 577 nm ± 4 nm |

1. 101x dilution

2. Method: Optical Density

3. Solvent: Methanol

Ramulmitt

Rachel Smith, Quality Assurance Manager

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.