

## MOLECULAR PROBES®

## CERTIFICATE OF ANALYSIS

Catalog Number Q25029  
Product Name Qtracker® 655 Cell Labeling Kit - trial size  
Lot Number 1718439

	LOT DATA	SPECIFICATION
<b>ABSORBANCE<sup>1</sup></b> Concentration	2.1 µM	1.8 - 2.2 µM
<b>FLUORESCENCE<sup>1</sup></b> Emission Maximum Quantum Yield Full Width at Half Maximum	655 nm 80% 27 nm	655 ± 4 nm ≥54% ≤34 nm
<b>SPECIFIC ACTIVITY</b> Immunosorbent Assay Titration	meets specification	performs against a biotin-labeled substrate
<b>MISCELLANEOUS INFORMATION</b> Material Lot Number	1620234	n.a.

1. For Component A only

  
Rachel Smith, Ph.D., Quality Assurance

04-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.