Catalog Number	Q25029
Product Name	Qtracker® 655 Cell Labeling Kit - trial size
Lot Number	2036566

	LOT DATA	SPECIFICATION
ABSORBANCE <sup>1</sup>		
Concentration	2.0 μΜ	1.8 - 2.2 μM
FLUORESCENCE <sup>1</sup>		
Emission Maximum	655 nm	655 ± 4 nm
Quantum Yield	73%	≥54%
Full Width at Half Maximum	26 nm	≤34 nm
SPECIFIC ACTIVITY		
Immunosorbent Assay Titration	meets specification	performs against a biotin-labeled substrate
MISCELLANEOUS INFORMATION		
Material Lot Number	1966473	n.a.

1. For Component A only

Camelsmith.

Rachel Smith, Quality Assurance Manager 27-Sep-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.