

Catalog Number E34251
Product Name ER-Tracker™ Green (BODIPY® FL glibenclamide) *for live-cell imaging*
Appearance orange solid
Lot Number 2165128

	LOT DATA	SPECIFICATION
Absorption¹		
Maximum	504 nm	504 ± 3 nm
Extinction	85000 cm ⁻¹ M ⁻¹	82000 ± 5000 cm ⁻¹ M ⁻¹
Fluorescence¹		
Emission Maximum	507 nm	511 ± 4 nm
HPLC		
Purity	90 % at 504 nm	≥ 90 % at 504 nm
HPLC²		
Result	meets specification	corresponds to expected molecular weight
Miscellaneous Information		
Material Lot Number	1990218	n.a.

1. Solvent: Methanol

2. Method: Standard LCMS



Rachel Smith, Quality Assurance Manager
 27-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.