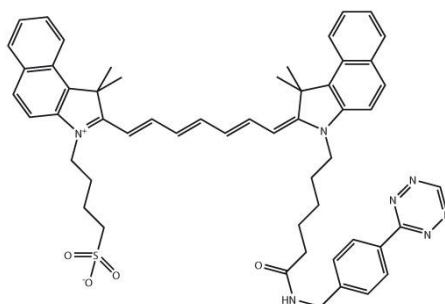


Certificate of Analysis

General properties:

Product Name: ICG-Tetrazine
Molecular Weight: 900.14 g/mol
Catalog Number: R-H-3096
Lot Number: RH36506

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	dark green solid	dark green solid
¹ H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	>90%	95.5%
Ex/Em	786nm/822nm	786nm/822nm

Date of Analysis: 2018.05.04

Recommended Retest date: 2019.05.03

Recommended Storage: -20°C in the dark

Stability: 12 months

This product is for research use only, Not for human or animal use