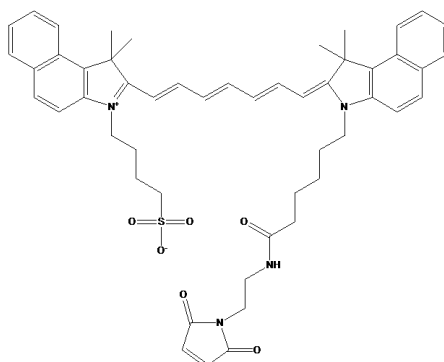


## Certificate of Analysis

### General properties:

Product Name: ICG maleimide  
 Molecular Weight: 842 Dalton  
 Catalog Number: R-H-3042  
 Lot Number: RH5426589

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	dark green solid	dark green solid
<sup>1</sup> 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**

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