

Certificate of Analysis

General properties:

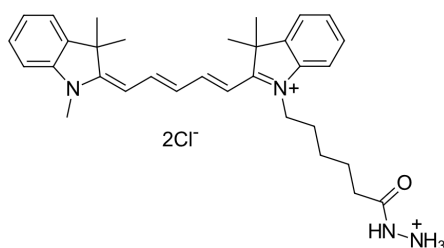
Product Name: Cyanine5 hydrazide

Molecular Weight: 570 Dalton

Catalog Number: R-H-3080

Lot Number: RH99622

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	dark blue powder	dark blue powder
¹ H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	>95%	98%
Ex/Em	645nm/663nm	645nm/663nm

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