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Certificate of Analysis

General properties:

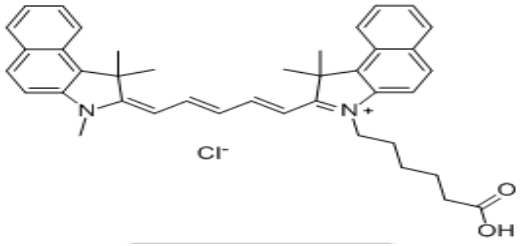
Product Name: Cyanine5.5 carboxylic acid

Molecular Weight: 619.23 Dalton

Catalog Number: R-H-3056

Lot Number: RH93312

Product Structure:



Product Specifications:

Items	Specification	Results
Appearance	dark purple powder	dark purple powder
^{1}H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	＞95%	98%
Ex/Em	673nm/707nm	673nm/707nm

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