

## Certificate of Analysis

### General properties:

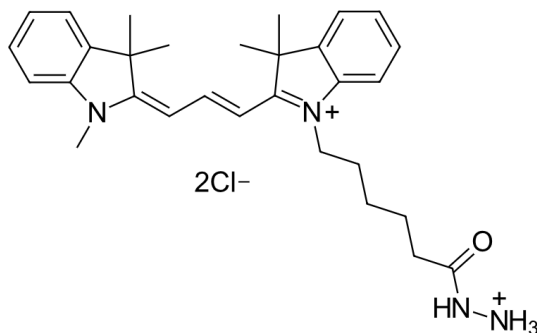
**Product Name:** Cyanine3 hydrazide

**Molecular Weight:** 543 Dalton

**Catalog Number:** R-H-3078

**Lot Number:** RH93442

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	red powder	red powder
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	> 95%	98%
Ex/Em	555nm/571nm	555nm/571nm

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**