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## Certificate of Analysis

### General properties:

Product Name: Sulfo Cyanine7.5 amine  
Molecular Weight: 1015 Dalton  
Catalog Number: R-H-3049  
Lot Number: RH235612

### Product Structure:

### Product Specifications:

Items	Specification	Results
Appearance	dark blue powder	dark blue powder
<sup>1</sup> H NMR	Identical to the Structure	Identical to the Structure
Purity by HPLC	>95%	96%
Ex/Em	770nm/790nm	770nm/790nm

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**