

## Sulfo-Cy7, NHS Ester

Cat #: BGT-CHM-219

Storage: Store at -20°C protected from light.

### Product Introduction

Cy7 NHS Ester are commonly used for the labeling of biomolecules, fluorescence imaging, and other fluorescent bioanalyses. They are widely applied to peptides, proteins, nucleotides, and so on.

### Product Properties

**CAS No:** 477908-53-5

**Formula:** C<sub>39</sub>H<sub>44</sub>KN<sub>3</sub>O<sub>10</sub>S<sub>2</sub>

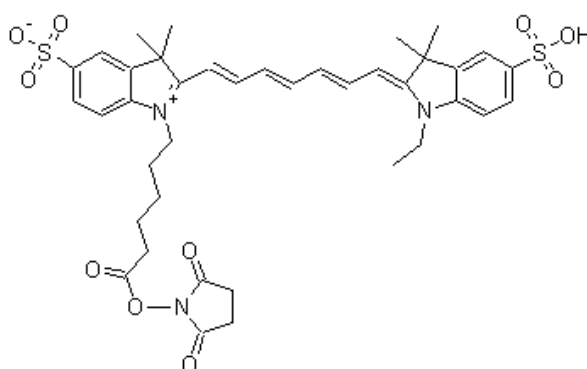
**MW:** 818.01

**Solvent:** DMSO/DMF/Water

**Spectral properties:** Ex / Em = 747 / 774 nm

**Storage:** Store at -20°C away from light and moisture, valid for one year

### Structural formula



### Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.