

**Baseclick No:** BCFA-201

**Product name:** Eterneon-Red 645 Azide

**CAS No:** n.a.

**Molecular formula:** C<sub>30</sub>H<sub>34</sub>N<sub>5</sub>KO<sub>6</sub>S<sub>2</sub>

**Molecular weight:** 663.85 g/mol

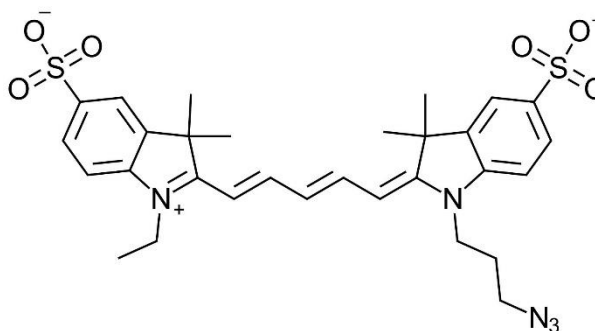
**Purity:** ≥ 95 % (HPLC)

**Appearance:** blue to metallic solid, blue in solution

**Solubility:** H<sub>2</sub>O, DMSO, DMF, MeOH, MeCN

**Storage Conditions:** -20 °C, dark

**Shelf life:** 12 months unopened from receipt

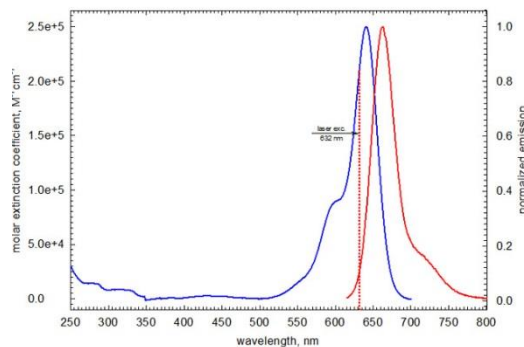


### Excitation and emission spectrum

**Absorption:** 643 nm

**Emission:** 662 nm

**ε:** 250,000 cm<sup>-1</sup>M<sup>-1</sup>



### Preparation

For a 10 mM solution add 150 µL to 1 mg.

For a 10 mM solution add 753 µL to 5 mg.

For References and FAQs see Online