

BCFA-201 | Eterneon-Red 645 Azide

For research only!

Baseclick No: BCFA-201

Product name: Eterneon-Red 645 Azide

CAS No: n.a.

Molecular formula: C₃₀H₃₅N₅O₆S₂

Molecular weight: 625.76 g/mol

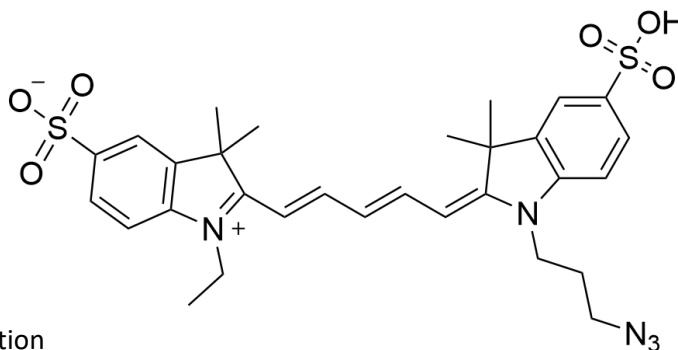
Purity: ≥ 95 % (HPLC)

Appearance: blue to metallic solid, blue in solution

Solubility: H₂O, DMSO, DMF, MeOH, MeCN

Storage Conditions: -20 °C, dark

Shelf life: 12 months unopened from receipt

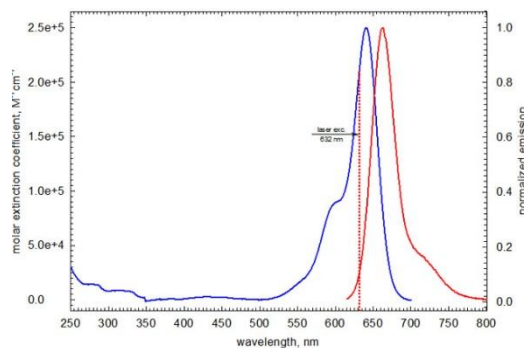


Excitation and emission spectrum

Absorption: 643 nm

Emission: 662 nm

ε: 250,000 cm⁻¹M⁻¹



Preparation

For a 10 mM solution add 159 µL to 1 mg.

For a 10 mM solution add 799 µL to 5 mg.

For References and FAQs see Online