

Baseclick No: BCFA-248

Product name: Eterneon-Red 645-Picolyl-Azide

CAS No: n.a.

Molecular formula: C₄₃H₅₂N₈O₁₁S₃

Molecular weight: 953.15 g/mol

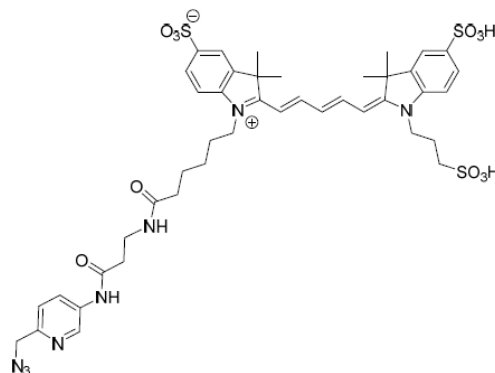
Purity: ≥ 95 % (HPLC)

Appearance: blue solid

Solubility: Water, DMSO, DMF, MeOH, EtOH

Storage Conditions: -20 °C, dark

Shelf life: 12 months unopened after receipt



Excitation and emission spectrum

Absorption: PBS; pH 7.5: 647 nm

Emission: PBS; pH 7.5: 663 nm

ε: PBS; pH 7.5: 225,000 cm⁻¹M⁻¹

Preparation

For a 10 mM solution add 104 µL to 1 mg.

For a 10 mM solution add 524 µL to 5 mg.

For References and FAQs see Online