

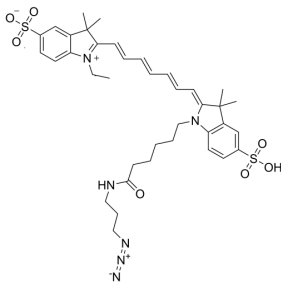
CY7-N3

Cat. No.: HY-D1053
Batch No.: 119196
Chemical Name: 2-((1E,3E,5E)-7-((Z)-1-(6-((3-Azidopropyl)amino)-6-oxohexyl)-3,3-dimethyl-5-sulfoindolin-2-ylidene)hepta-1,3,5-trien-1-yl)-1-ethyl-3,3-dimethyl-3H-indol-1-ium-5-sulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{47}N_6O_7S_2$
Molecular Weight: 763.95
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (NMR): $\geq 95.0\%$
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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