
Product Data Sheet

Product Name: Cy3 carboxylic acid(Et)

Cat. No.: GC19618

Chemical Properties

Cas. No.

SMILES CC(C1=CC(S(=O)([O-])=[O-])=CC=C1N2CC)(C)C2=C/C=C/C3=[N+](CCCCC(O)=O)C(C=CC(S(=O)([O-])=[O-])=C4)=C4C3(C)C.[Na+]

Formula C₃₁H₃₇N₂NaO₈S₂

M.Wt 652.75

Solubility >65.3 mg/mL in Water; >17.63 mg/mL in EtOH with ultrasonic; >9.54 mg/mL in DMSO

Store
Storage at -
20°C

General
tips

For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

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

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