

Product Data Sheet

Product Name: 2-(5-(1-(6-((2-(((R)-2,3-Bis(stearoyloxy)propoxy)(hydroxy)phosphoryl)oxy)ethyl)amino)-6-oxohexyl)-3,3-dimethylindolin-2-ylidene)penta-1,3-dien-1-yl)-1,3,3-trimethyl-3H-indol-1-ium , Cy5-DSPE

Cat. No.: GC26862

Chemical Properties

Cas. No. 2260669-68-7

Chemical Name CC1(C)C(C=CC=CC=C2N(CCCCCC(NCCOP(O)(OC[C@H](OC(CCCCCCCCCCCCCCCCCC)=O)COC(CCCCCCCCCCCCCCCCCC)=O)=O)=O)C3=C(C=CC=C3)C2(C)C=[N+](C)C4=C1C=CC=C4

Formula C₇₃H₁₁₉N₃O₉P M.Wt 1213.71

Solubility Storage

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

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

Structure

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

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