
Product Data Sheet

Product Name: 8-Phenyl-BODIPY 505/515

Cat. No.: GC66041

Chemical Properties

Cas. No. 194235-40-0

Formula $C_{19}H_{19}BF_2N_2$ M.Wt 324.18

Solubility Storage 4°C, away from moisture

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

8-Phenyl-BODIPY 505/515, a phenyl-substituted BODIPY derivative, is a fluorophore, 8-Phenyl-BODIPY 505/515 can be used as fluorescent probe^{[1][2]}.

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

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