

Product Data Sheet

Product Name: BDP TR methyl ester, 5 mM in DMSO

Cat. No.: GC59054

Chemical Properties

Cas. No.

Formula $C_{22}H_{17}BF_2N_2O_3S$

M.Wt 438.26

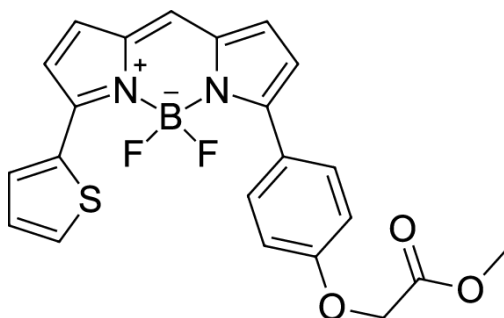
Solubility

Storage

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

A solution of BDP TR methyl ester, a counterstain for cells expressing green fluorescent protein (GFP).

This is a cell-permeable dye that stains mitochondria and endomembranous organelles, but not plasma membrane. The dye is compatible with formaldehyde fixation.

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

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