## Data Sheet (Cat.No.T64134)



## BDP 630/650 amine

Chemical Proper	ties
CAS No. :	2183473-00-7
Formula:	C29H32BClF2N4O2S
Molecular Weight:	584.92
Appearance: 🦲	no data available
Storage:	keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year

<b>Biological Description</b>	
Description	BDP 630/650 amine is a far-red luminescent, boron dipyridyl fluorophore (λex=630 nm, λem=650 nm).BDP 630/650 amine can be used for the labelling of various electron-
	philic compounds.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7096 mL	8.5482 mL	17.0964 mL
5 mM 🚕	0.3419 mL	1.7096 mL	3.4193 mL
10 mM	0.171 mL	0.8548 mL	1.7096 mL
50 mM	0.0342 mL	0.171 mL	0.3419 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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