# Data Sheet (Cat.No.T62365)



## 4,5'-Dimethylangelicin-NHS

#### **Chemical Properties**

CAS No.:

Formula: C21H19NO7S

Molecular Weight: 429.44

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

### **Biological Description**

Description	4,5'-Dimethylangelicin-NHS is an NHS-containing, modified 4,5'-Dimethylangelicin. 4,5'-
	Dimethylangelicin is a carbofuran coumarin that exhibits photochemical and
	photosensitivity properties. 4,5'-Dimethylangelicin has the potential to be a
	photochemical agent.

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.3286 mL	11.6431 mL	23.2861 mL
5 mM	0.4657 mL	2.3286 mL	4.6572 mL
10 mM	0.2329 mL	1.1643 mL	2.3286 mL
50 mM	0.0466 mL	0.2329 mL	0.4657 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com