Data Sheet (Cat.No.T32623)



Legumin

Chemical Properties

CAS No.: 8065-16-5

Formula: C21H23Cl3Na2O6

Molecular Weight: 523.74

Appearance: no data available

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

Biological Description

Description Legumin is a herbicide, which is a mixture of Embutone and Tropotox.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9093 mL	9.5467 mL	19.0934 mL
5 mM	0.3819 mL	1.9093 mL	3.8187 mL
10 mM	0.1909 mL	0.9547 m €	1.9093 mL
50 mM	0.0382 mL	0.1909 mL	0.3819 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.

Reference

Jarpa-Parra M, Bamdad F, Tian Z, Zeng H, Temelli F, Chen L. Impact of pH on molecular structure and surface properties of lentil legumin-like protein and its application as foam stabilizer. Colloids Surf B Biointerfaces. 2015

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

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