

## Data Sheet (Cat.No.T12820)



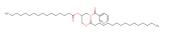
#### S16961

### **Chemical Properties**

CAS No.: 153874-14-7 Formula: C41H71NO6

Molecular Weight: 674.01
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



# **Biological Description**

Description	S16961 is an agonist of nicotinic receptor.
Targets(IC <sub>50</sub> )	nicotinic receptor: None

### **Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.484 mL	7.418 mL	14.837 mL
5 mM	0.297 mL	1.484 mL	2.967 mL
10 mM	0.148 mL	0.742 mL	1.484 mL
50 mM	0.03 mL	0.148 mL	0.297 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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