

Data Sheet (Cat.No.TN2048)

Peonidin-3,5-O-diglucoside chloride

Chemical Properties

CAS No.: 132-37-6

Formula: C28H33ClO16

Molecular Weight: 661
Appearance: N/A

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

Biological Description

Description	Peonidin-3,5-O-diglucoside chloride is a natural product	
Targets(IC ₅₀)	others: 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	1.513 mL	7.564 mL	15.129 mL
5 mM	0.303 mL	1.513 mL	3.026 mL
10 mM	0.151 mL	0.756 mL	1.513 mL
50 mM	0.03 mL	0.151 mL	0.303 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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