

## Delphinidin chloride

**Chemical Properties**

CAS No.:	528-53-0
Formula:	C <sub>15</sub> H <sub>11</sub> ClO <sub>7</sub>
Molecular Weight:	338.7
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

**Biological Description**

Description	Delphinidin chloride is a dietary antioxidant.
Targets(IC <sub>50</sub> )	VEGFR: None

**Solubility Information**

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

	<b>1mg</b>	<b>5mg</b>	<b>10mg</b>
1 mM	2.952 mL	14.762 mL	29.525 mL
5 mM	0.59 mL	2.952 mL	5.905 mL
10 mM	0.295 mL	1.476 mL	2.952 mL
50 mM	0.059 mL	0.295 mL	0.59 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.

Inhibitors · Natural Compounds · Compound Libraries

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