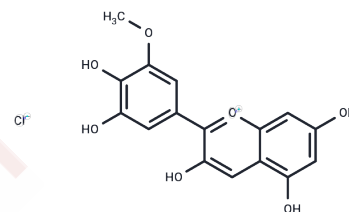


Petunidin chloride

Chemical Properties

CAS No. :	1429-30-7
Formula:	C ₁₆ H ₁₃ ClO ₇
Molecular Weight:	352.72
Storage:	Powder: -20°C for 3 years Actual storage temperature shall be subject to the COA.



Biological Description

Description	Petunidin chloride has antioxidant, and anti-carcinogenesis activities.
Targets(IC50)	FAK,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8351 mL	14.1756 mL	28.3511 mL
5 mM	0.567 mL	2.8351 mL	5.6702 mL
10 mM	0.2835 mL	1.4176 mL	2.8351 mL
50 mM	0.0567 mL	0.2835 mL	0.567 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Redox Behavior of Anthocyanins Present in *Vitis vinifera* L. *Electroanalysis*, 2010, 19(17):1779-1786.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481