

Vulgaxanthin I

Chemical Properties

CAS No. :	904-62-1
Formula:	C ₁₄ H ₁₇ N ₃ O ₇
Molecular Weight:	339.30
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Vulgaxanthin I is a yellow pigment isolated from the flower of <i>Tagetes patula</i> (also known as Japanese marigold).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9472 mL	14.7362 mL	29.4724 mL
5 mM	0.5894 mL	2.9472 mL	5.8945 mL
10 mM	0.2947 mL	1.4736 mL	2.9472 mL
50 mM	0.0589 mL	0.2947 mL	0.5894 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.

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