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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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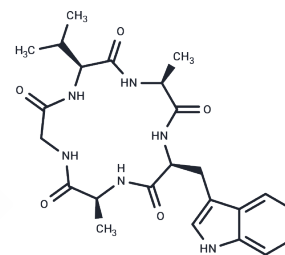
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Segetalin B

Chemical Properties

CAS No. :	164991-89-3
Formula:	C ₂₄ H ₃₂ N ₆ O ₅
Molecular Weight:	484.55
Appearance:	no data available
Storage:	keep away from moisture
	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Segetalin B is a natural product from <i>Vaccaria segetalis</i> (Neck.) Garcke, has estrogen-like activity.
Targets(IC50)	Estrogen Receptor/ERR

Solubility Information

Solubility	DMSO: 10 mM, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0638 mL	10.3189 mL	20.6377 mL
5 mM	0.4128 mL	2.0638 mL	4.1275 mL
10 mM	0.2064 mL	1.0319 mL	2.0638 mL
50 mM	0.0413 mL	0.2064 mL	0.4128 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.

Reference

Dong H J , Li J , Guo Y H , et al. HPLC simultaneous determination of segetalin A and segetalin B in *Vaccariae Semen*[J]. Chinese Journal of Pharmaceutical Analysis, 2012, 32(5):793-796.

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