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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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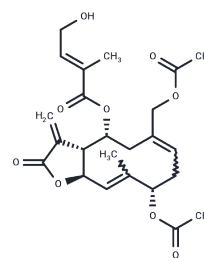
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Eupalinolide B

Chemical Properties

CAS No. :	877822-41-8
Formula:	C ₂₄ H ₃₀ O ₉
Molecular Weight:	462.49
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Eupalinolide A has the effects of relieving phlegm and relieving cough, clearing away heat and detoxification, diuretic swelling and reducing blood pressure.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 60 mg/mL (129.73 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1622 mL	10.811 mL	21.6221 mL
5 mM	0.4324 mL	2.1622 mL	4.3244 mL
10 mM	0.2162 mL	1.0811 mL	2.1622 mL
50 mM	0.0432 mL	0.2162 mL	0.4324 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

Zhang J , Zhao F , Yu X , et al. Pharmacokinetics of eupalinolide A, eupalinolide B and hyperoside from Eupatorium lindleyanum in rats by LC/MS/MS[J]. Journal of Chromatography B, 2015, 995-996:1-7.

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