

Quasipanaxatriol

Chemical Properties

CAS No.:	171903-78-9
Formula:	C ₃₀ H ₅₀ O ₃
Molecular Weight:	N/A
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Quasipanaxatriol can greatly enhance the cytotoxicity of the anti-cancer drugs in P388/ADM cells.
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Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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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.

Reference

1. Reversal of Daunomycin and Vinblastine Resistance in Multidrug-Resistant P388 Leukemia in vitro through Enhanced Cytotoxicity by Triterpenoids. Planta Med 1995; 61(5): 409-413.

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