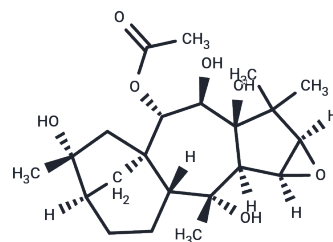


Lyoniol-A

Chemical Properties

CAS No. : 31136-61-5
Formula: C₂₂H₃₄O₇
Molecular Weight: 410.5
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Lyoniol-A is a toxic component from poisonous tree in Japan (<i>Lyonia ovalifolia</i> var. <i>elliptica</i>).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4361 mL	12.1803 mL	24.3605 mL
5 mM	0.4872 mL	2.4361 mL	4.8721 mL
10 mM	0.2436 mL	1.218 mL	2.4361 mL
50 mM	0.0487 mL	0.2436 mL	0.4872 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 HP, Wang LQ, Qin GW. Grayanane diterpenoids from the leaves of *Craibiodendron yunnanense*. *Bioorg Med Chem*. 2005 Sep 1;13(17):5289-98. PubMed PMID: 15990321.

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481