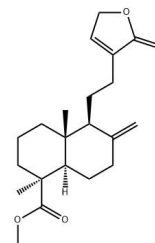


Technical Data Sheet

pinusolide

Compound Information

Product Name:	pinusolide
CAS No.:	31685-80-0
Molecular Formula:	C ₂₁ H ₃₀ O ₄
Molecular Weight:	346.46
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	Pinusolide is a known platelet-activating factor (PAF) receptor binding antagonist. Pinusolide not only decreases the proliferation activity of tumor cells but specifically induces apoptosis.
Solubility	Soluble in Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

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