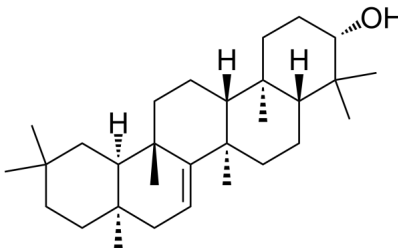


Data Sheet

Product Information

Catalog Number	BP10332
Product Name	Taraxerol
Description	Taraxerol is isolated from Taraxacum mongolicum, and has anti-inflammatory and anti-cancer effects. Taraxerol attenuates acute inflammation through inhibition of NF-κB signaling pathway. Taraxerol induces cell apoptosis.
CAS No.	127-22-0
Chemical Formula	C ₃₀ H ₅₀ O
Molecular Weight	426.729
Solubility	THF: 10 mg/mL (23.43 mM), Need ultrasonic H ₂ O: < 0.1 mg/mL (ultrasonic warming, heat to 80°C) (insoluble; E); DMSO: < 1 mg/mL (ultrasonic warming heat to 80°C) (insoluble; E or slightly soluble; E)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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