

## Curcumol

Catalog No: #S2853

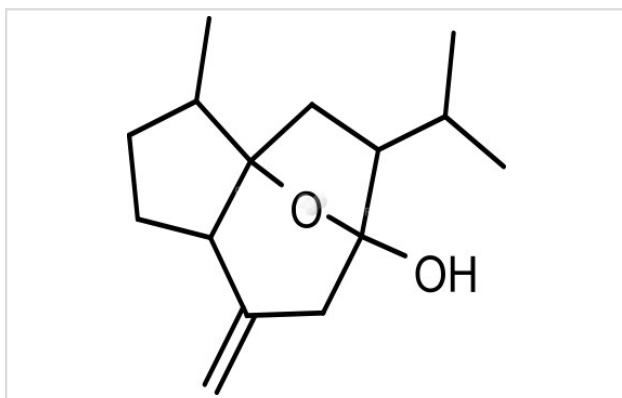
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## Description

Product Name	Curcumol
Brief Description	Inhibitors
Purification	99.00%
Target Name	JAK inhibitor
Calculated MW	236.35
Formulation	C15H24O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:CancerSMILES:C[C@H]1CC[C@@H]2[C@]13C[C@H]([C@](O3)(CC2=C)O)C(C)C

Pathways:Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem CellsReceptor:JAKBoling pt:Melting pt:Solubility:Ethanol: 47 mg/mL (198.85 mM); DMSO: 47 mg/mL (198.85 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Zhang W, et al. Med Oncol, 2011, 28(1), 307-314.

Note: This product is for in vitro research use only