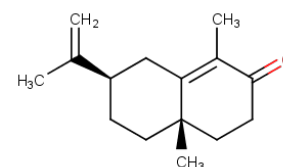


Catalog Number: CM03539

产品信息

Catalog Number:
CM03539CAS号:
473-08-5分子式:
C₁₅H₂₂O主要靶点:
Others|Endogenous Metabolite主要通路:
代谢|其他分子量:
218.34溶解度:
DMSO:9 mg/mL (41.22 mM)

描述

1. Alpha-Cyperone is a promising inhibitor of Hla production by *S. aureus* and protects lung cells from this bacterium. 2. Alpha-Cyperone significantly inhibited PGE2 production by suppressing the LPS-induced expression of inducible COX-2 at both the mRNA and the protein levels, downregulated the production and mRNA expression of the inflammatory cytokine IL-6. 3. Alpha-Cyperone inhibited actin cytoskeleton polymerization induced by APEC-O78 through down regulating the expression of Nck-2, Cdc42 and Rac1.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years