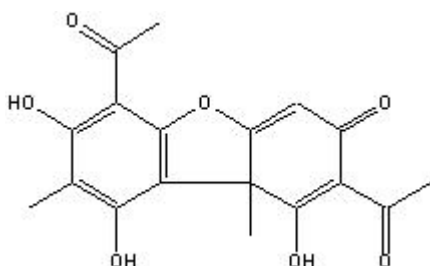


TECHNICAL INFORMATION

Catalog Number: 158255

(+)-Usnic acid

Structure:



Molecular Formula: C₁₈H₁₆O₇

Molecular Weight: 344.32

CAS # : 7562-61-0

Synonym: 2,6-Diacetyl-7,9-dihydroxy-8,9b-dimethyldibenzofuran-1,3(2H,9bH)-dione

Physical Appearance: Yellow crystalline powder

Solubility: Soluble in water, acetone, ethanol, chloroform (50 mg/ ml-clear, yellow solution)