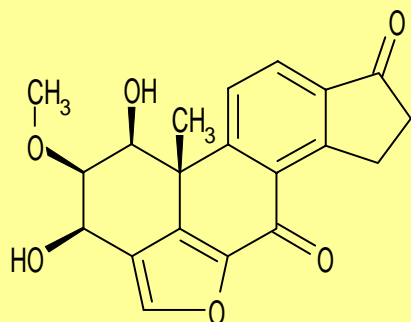


Viridiol

Cat.# BLK0860

Structure



Origin: *Trichoderma sp.*

CAS Registry Number: 23820-80-6

CA Index Name:

Appearance: off white solid

Molecular Formula/ Weight: C₂₀H₁₈O₆=354.36

Melting Point: 179-182

Purity: >95.0% by HPLC

Solubility: Sol. in 1mg/ml DMSO

Background Information:

Viridiol is inhibitor of phosphatidylinositol 3-kinase and polo-like kinase.

Handling and Storage:

Store at -20 .

References:

1. Org Biomol Chem. 2005 Jun 7;3(11):2053-61.
2. Org Lett. 2010 Oct 15;12(20):4661-3.
3. J Nat Prod. 2003 May; 66(5):716-8.

Manufactured with Cortesy strain from The Kitasato Institute.