

Product Name: Sch 725674

Product Number: S079

CAS Number: 877061-66-0

Molecular Formula: $C_{18}H_{32}O_5$

Molecular Weight: 328.0

Appearance: White solid

Storage Conditions: -20°C

Description: Sch 725674 is a macrocyclic lactone structurally related to gloeosporone, a self-germination inhibitor produced by *Colletotrichum gloeosporioides*. Sch 725674 is reported to exhibit moderate antifungal activity but has not been extensively investigated.

Sch 725674 is soluble in ethanol, methanol, DMF and DMSO.

References: Structure elucidation of Sch 725674 from *Aspergillus* sp. Yang S-W. et al. J. Antibiot. 2005, 58, 535.