Anhydroophiobolin A

PRODUCT DATA SHEET
issue date 01/06/2020

Product Name: Anhydroophiobolin A
Product Number: A124
CAS Number: 6026-65-9
Molecular Formula: C\textsubscript{25}H\textsubscript{34}O\textsubscript{3}
Molecular Weight: 382.5
Appearance: White solid
Storage Conditions: -20°C

Description: 3-Anhydroophiobolin A is the dehydrated analogue of ophiobolin A and is a major member of the ophiobolin complex of phytotoxic metabolites produced by many species of the genus Bipolaris. Like all ophiobolins, 3-anhydroophiobolin A possesses a broad biological profile with antibacterial, antifungal, antitumor, herbicidal and nematocidal activities.

3-Anhydroophiobolin A is soluble in ethanol, methanol, DMF and DMSO.


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