Aflatoxin M_2

Hepatotoxic and hepatocarcinogenic mycotoxin

Potent hepatotoxic and hepatocarcinogenic mycotoxin. Metabolite of aflatoxin B_2. DNA-damaging agent.

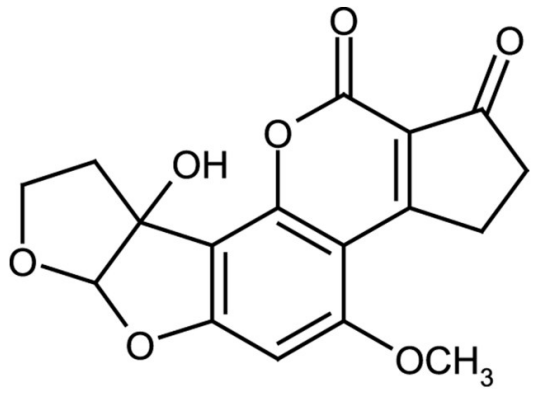
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ALX-630-114-MC01	0.1mg

Manuals, SDS & CofA View Online »


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OCH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	4-Hydroxyaflatoxin B2
Appearance	Off-white powder.
CAS	6885-57-0
Formula	$C_{17}H_{14}O_7$
MI	**14:** 182
MW	330.3
Purity	≥98% (HPLC, TLC)
RTECS	GY1720000
Solubility	Soluble in DMSO or methanol; insoluble in water.
Source	Isolated from *Aspergillus flavus.*

Last modified: May 29, 2024

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