Aflatoxin M_1

Hepatotoxic and hepatocarcinogenic mycotoxin

Potent hepatotoxic and hepatocarcinogenic mycotoxin. Hydroxylated metabolite of aflatoxin B_1. Maximum absorbance (λ_{max}) at 228, 264 and 360nm. *Not for sale in Turkey and South Africa. May require a license for import, please contact us for more information.*

Citations: 4 View Online »

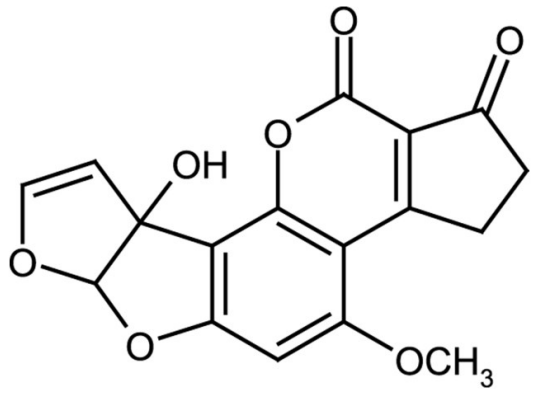
Ordering Information

Order Online »

ALX-630-095-MC01	0.1mg

Manuals, SDS & CofA

View Online »


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OH
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OCH3

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White to yellow powder.
CAS	6795-23-9
Formula	$C_{17}H_{12}O_7$
MI	**14:** 182
MW	328.3
Purity	≥95% (HPLC, TLC)
RTECS	GY1880000
Solubility	Soluble in methylene chloride (1mg/ml).
Source	Isolated from *Aspergillus flavus*.

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