Gilvocarcin M

Antitumor antibiotic

Antibiotic. Has antibacterial, antifungal, antiviral and antitumor activities. Interacts with DNA. Less active than gilvocarcin V.

Citations: 3 View Online »

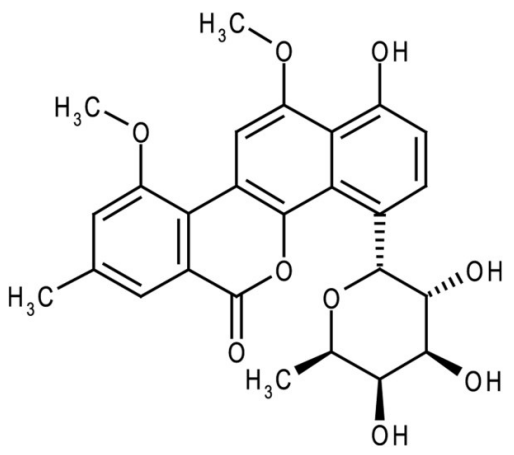
Ordering Information

Order Online »

ALX-380-228-MC05	0.5mg

Manuals, SDS & CofA

View Online »


H3C
O
OH
H3C
O
O
H3C
O
OH
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H3C
OH
OH

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	Anandimycin B, Toromycin B, Antibiotic 1072A
Appearance	Yellow solid.
CAS	77879-89-1
Formula	$C_{26}H_{26}O_9$
MW	482.5
Purity	≥95% (HPLC)
RTECS	DI2250000
Solubility	Soluble in dimethyl formamide or DMSO; slightly soluble in methanol or 100% ethanol.
Source	Isolated from *Streptomyces* sp. MST-AS5353.

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