Vindoline

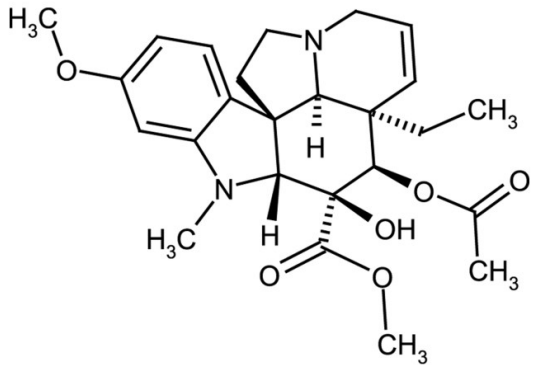
Lacks physiological activity itself, but is contained as the pentacyclic moiety in the antineoplastic agents vinblastine and vincristine.

Citations: 4 View Online »

Ordering Information Order Online »

ALX-350-102-M100	100mg

Manuals, SDS & CofA View Online »


H3C
O
N
CH3
H
N
O
O
H3C
H
OH
CH3
O
O
CH3

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(2β,3β,4β,5α,12β,19α)-4-(acetyloxy)-6,7-didehydro-3-hydroxy-16-methoxy-1-methyl-Aspidospermidine-3-carboxylic acid methyl ester
Appearance	White to off-white crystalline powder.
CAS	2182-14-1
Formula	$C_{25}H_{32}N_2O_6$
MI	**14:** 9988
MW	456.5
Purity	≥90% (assay on dried basis)
RTECS	CJ0120000
Solubility	Soluble in 100% ethanol and water (30mg/ml).
Source	Isolated from *Catharanthus roseus*.

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