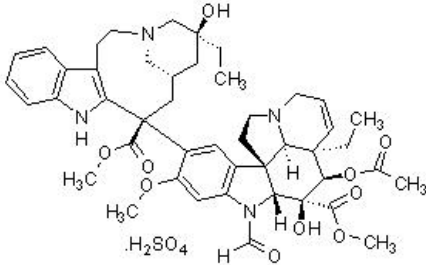


Vincristine sulfate salt, Microtubule inhibitor ab120226

[1 References](#) [1 图像](#)

概述

产品名称	Vincristine sulfate salt, Microtubule抑制剂
描述	Microtubule抑制剂
生物学描述	Anticancer agent; microtubule depolymerizer.
CAS编号	2068-78-2
化学结构	

性能

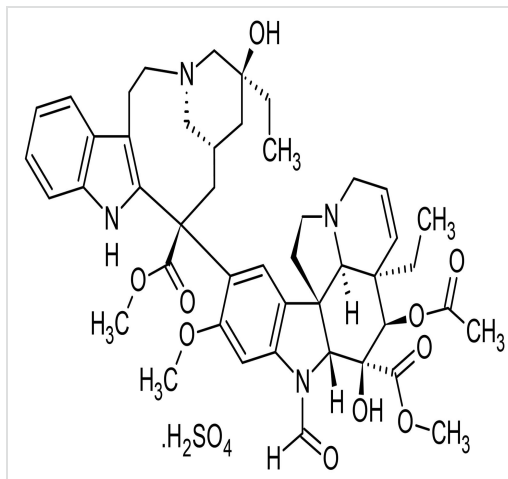
化学名称	22-Oxovincaleukoblastine sulfate salt
分子量	923.04
分子式	$C_{46}H_{56}N_4O_{10} \cdot H_2SO_4$
PubChem识别号	249332
存放说明	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in water to 100 mM
处理	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Toxic, refer to SDS for further information Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	<chem>O=S(=O)(O)O.O=C(OC)[C@@]2(C[C@H]4C[C@@](O)(CC)C[N@@]</chem>

(CCc1c3ccccc3nc12)C4)c5cc9c(cc5OC)N(C=O)[C@@H]6[C@]98CCN7CC=C[C@@](CC)
([C@@H](OC(C)=O)[C@]6(O)C(=O)OC)[C@H]78

来源

Synthetic

图片



2D chemical structure image of ab120226, Vincristine sulfate salt,
Microtubule inhibitor

Chemical Structure - Vincristine sulfate salt,
Microtubule inhibitor (ab120226)

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