

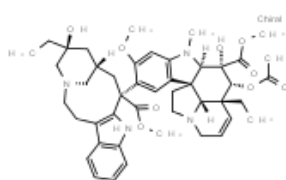
Certificate of Analysis

Target	Inhibitors & Agonists>>Cytoskeleton/Cell Adhesion Molecules>>Microtubule/Tubulin
Cat.No	DCC-002
Name	Vinblastine

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Chemical Properties

CAS	865-21-4
Formula	C ₄₆ H ₅₈ N ₄ O ₉
MW	810.97
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Vinblastine, a complex polycyclic alkaloid. It features a central pentacyclic core with a phenanthrene-like system, a piperidine ring, and a tropane ring. The structure is highly substituted with various functional groups, including hydroxyl groups, amide bonds, and a carboxylic acid group. The stereochemistry is indicated with wedges and dashes.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com