

**PRODUCT: Etoposide phosphate**

**ALTERNATE NAME:** 4'-Demethylepipodophyllotoxin 9-(4,6-O-ethylidene-β-D-glucopyranoside phosphate; VP-16; Eposin; Etopophos; Vepesid

**CATALOG #:** 2896-10, 50

**AMOUNT:** 10 mg, 50 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>29</sub>H<sub>33</sub>O<sub>16</sub>P

**MOLECULAR WEIGHT:** 668.54

**CAS NUMBER:** 117091-64-2

**APPEARANCE:** White solid

**SOLUBILITY:** H<sub>2</sub>O (>15 mg/ml)

**PURITY:** ≥98% by HPLC

**STORAGE:** Store at -20 °C. Protect from air and moisture

**DESCRIPTION:** Etoposide phosphate is the water-soluble phosphate prodrug of the topoisomerase II inhibitor Etoposide (Cat. No.1043).

**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**RELATED PRODUCTS:**

Colchicine (Cat. No. 1519-1000)

Combretastatin A (Cat. No. 2239-10, 50)

Docetaxel (Cat. No. 2232-10, 50)

Epothilone B (Cat. No. 2012-1,5)

Etoposide (Cat. No. 1043-25Mg, 25MG)

Nocodazole (Cat. No. 2185-10, 50)

Paclitaxel (Cat. No. 1567-25)

Podophyllotoxin (Cat. No. 2767-50)

Pseudolaric acid B (Cat. No. 2512-1, 5)

Tamoxifen Citrate (Cat. No. 1551-1000)

Vinblastin sulfate (Cat. No. 1959-5, 25)

Vinorelbine tartrate (Cat. No. 1957-5, 25)

**USAGE:** **FOR RESEARCH CH USE ONLY! Not to be used in humans**