



LKT Laboratories, Inc.

Xylosyltaxol C

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Product Information

Product ID T0107

CAS No.

Chemical Name

Synonym

Formula $C_{51}H_{65}NO_{18}$

Formula Wt. 980.02

Melting Point

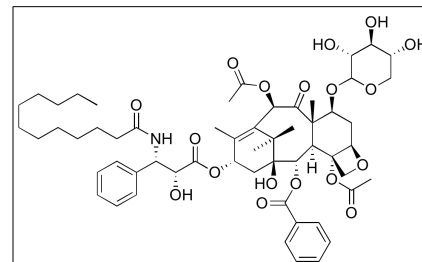
Purity $\geq 90\%$

Solubility

Store Temp $-20^{\circ}C$

Ship Temp Ambient

Description Xylosyltaxol is a taxane found in species of *Taxus*. Like other taxanes, this compound may also promote microtubule polymerization and prevent microtubule depolymerization, exhibiting anticancer potential.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
T0107	5 mg	\$436.80
T0107	10 mg	\$698.80
T0107	25 mg	\$1364.50

References Yu SS, Sun QW, Zhang XP, et al. Content and distribution of active components in cultivated and wild *Taxus chinensis* var. *mairei* plants. *Ying Yong Sheng Tai Xue Bao*. 2012 Oct;23(10):2641-7. PMID: 23359921.

Slichenmyer WJ, Von Hoff DD. New natural products in cancer chemotherapy. *J Clin Pharmacol*. 1990 Sep;30(9):770-88. PMID: 1980498.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.