



LKT Laboratories, Inc.

10-Deacetyltaxol C

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Product Information

Product ID T0098

CAS No.

Chemical Name

Synonym

Formula $C_{44}H_{55}NO_{13}$

Formula Wt. 805.91

Melting Point

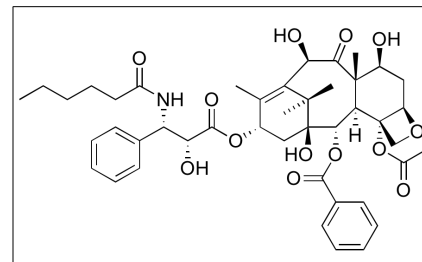
Purity $\geq 97\%$

Solubility Soluble in methanol,
ethanol and DMSO.

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

Ship Temp Ambient

Description 10-Deacetyltaxol C is a diterpene found in *Taxus* that may display anticancer activity through antimitotic binding of tubulin. Current research is limited.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
T0098	5 mg	\$436.80
T0098	10 mg	\$698.80
T0098	25 mg	\$1364.50

References Su J, Shi HX, Wang LJ, et al. Chemical constituents of bark of *Taxus chinensis* var. *mairei*. *Zhong Yao Cai*. 2014 Feb;37(2):243-51. PMID: 25095344.

McLaughlin JL, Miller RW, Powell RG, et al. 19-Hydroxybaccatin III, 10-deacetylcephalomannine, and 10-deacetyltaxol: new antitumor taxanes from *Taxus wallichiana*. *J Nat Prod*. 1981 May-Jun;44(3):312-9. PMID: 7264680.

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