



# LKT Laboratories, Inc.

## Taxol Side Chain Diol

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### Product Information

**Product ID** T0103

**CAS No.** 103150-32-9

**Chemical Name** N-[(1S,2R)-2,3-dihydroxy-1-phenylpropyl]benzamide

**Synonym** TAXOL SIDE CHAIN DIOL(SH)

**Formula** C<sub>16</sub>H<sub>17</sub>NO<sub>3</sub>

**Formula Wt.** 271.34

**Melting Point**

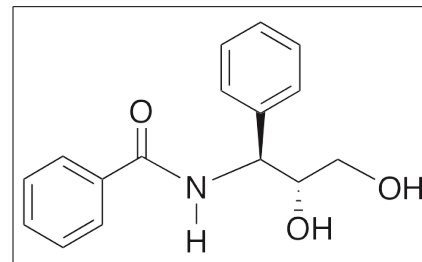
**Purity** ≥98%

**Solubility**

**Store Temp** -20°C

**Ship Temp** Ambient

**Description** This compound is a side chain commonly found attached to various taxols. Taxols and taxanes often display anticancer activity.



### Pricing and Availability

*Bulk quantities available upon request*

Product ID	Size	List Price
T0103	5 mg	\$338.90
T0103	10 mg	\$595.10
T0103	25 mg	\$1190.60

**References** Shen YC, Chen YJ, Chen CY. Taxane diterpenoids from the seeds of Chinese yew *Taxus chinensis*. *Phytochemistry*. 1999 Dec;52(8):1565-9. PMID: 10647221.

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