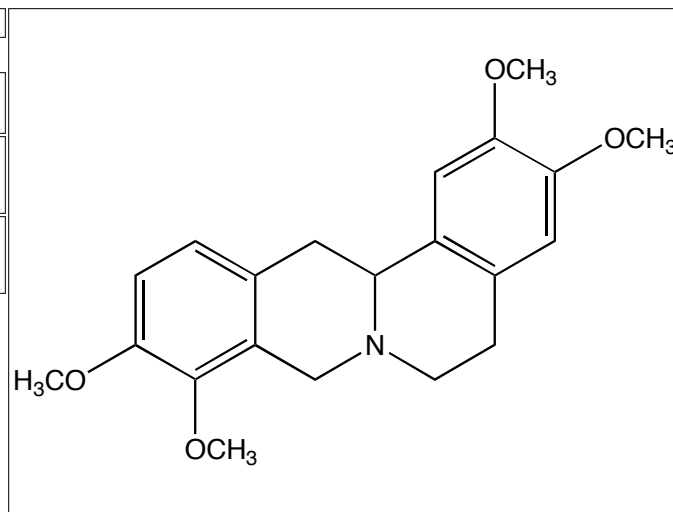




**LKT Laboratories, Inc**  
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# Product Information

<b>CAS No.</b>	10097-84-4
<b>Product ID</b>	T1678
<b>Product Name</b>	D,L-Tetrahydropalmatine
<b>Chemical Name</b>	5,8,13,13a-Tetrahydro-2,3,9,10-tetramethoxy-6H-dibenzo[a,g]quinolizine
<b>Synonym</b>	Tetrahydropalmatine; Hynndarin
<b>Formula</b>	C <sub>21</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Formula Wt.</b>	355.43
<b>Melting Point</b>	148°C-149°C
<b>Boiling Point</b>	
<b>Purity</b>	≥98%
<b>Solubility</b>	
<b>Stability</b>	
<b>Store Temp</b>	Ambient
<b>Ship Temp</b>	



**Product Description** An alkaloid found in the plants of the *Carydalis* species. It depletes neurotransmitters such as dopamine, noradrenaline and serotonin.

**References** Liu GQ. Algeri S. Garattini S. *Arch Int Pharmacodyn Ther.* **258**:39-50 (1982).  
Lin MT. Chueh FY. Hsieh MT. Chen CF. *Clin Exp Pharmacol Physiol.* **23**:738-42 (1996).

## Pricing

100 mg	\$41.10
500 mg	\$150.90

**Bulk quantities available upon request**

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