

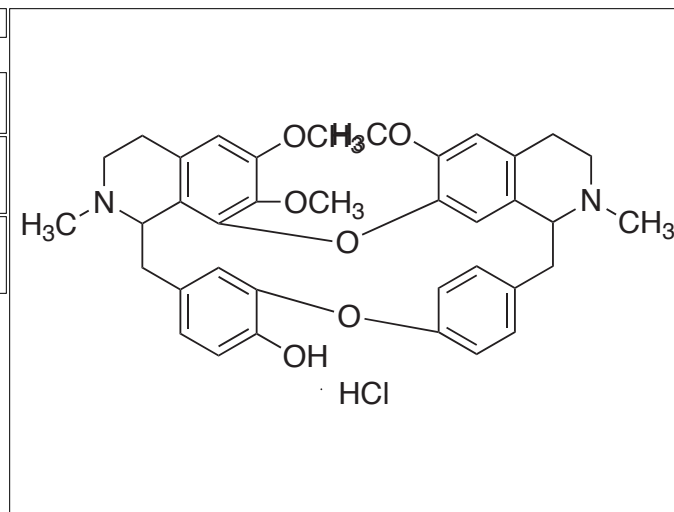


LKT Laboratories, Inc

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Product Information

CAS No.	6078-17-7
Product ID	B1669
Product Name	Berbamine Dihydrochloride <i>(Wrong Compound - Do NOT sell!!!)</i>
Chemical Name	Berbaman-12-ol, 6,6',7-trimethoxy-2,2'-dimethyl- (9Cl)
Synonym	d-Berbamine; Berbenine; (+)-Berbamine; 2-27-00-00891 (Beilstein Handbook Reference); 6,6',7-Trimethoxy-2,2'-dimethylberbaman-12-ol; BRN 0078902; CCRIS 6538;
Formula	C ₃₇ H ₄₀ N ₂ O ₆ · 2HCl
Formula Wt.	681.65
Melting Point	250°C-253°C (lit.)
Boiling Point	
Purity	
Solubility	
Stability	
Store Temp	
Ship Temp	



Product Description A non-steroidal, anti-inflammatory that exhibits anti-arrhythmia, anti-hypertensive, anti-neoplastic, and antioxidative effects. Berbamine induces Caspases 3 mediated apoptosis of leukemia cells suggests that berbamine may be a novel anticancer drug.

References Sun et.al. Zhonghua Yi Xue Za Zhi. 86: 2246-51 (2006).
He Z, Zhao X, Xu R, Wu D. Zhejiang Da Xue Xue Bao Yi Xue Ban. 35: 209-14 (2006).
Guo Z, Fu J, Zhongguo Zhong Xi Yi Jie He Za Zhi. 25: 765-8 (2005).

Pricing	
5 g	\$39.20
10 g	\$67.20
25 g	\$134.40

Bulk quantities available upon request

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

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