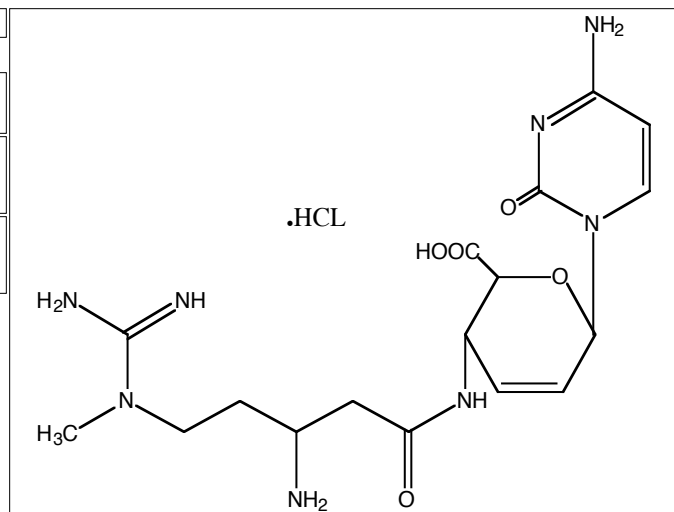




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Product Information

CAS No.	3513-03-9
Product ID	B4402
Product Name	Blasticidin S HCl
Chemical Name	
Synonym	
Formula	C ₁₇ H ₂₆ N ₈ O ₅ · HCL
Formula Wt.	458.5
Melting Point	224°C-225°C(dec)
Boiling Point	
Purity	≥98%
Solubility	Soluble in water. Insoluble
Stability	Toxic. Protect from
Store Temp	+4 deg C
Ship Temp	
Product Description	An aminohexosylcytosine nucleoside that inhibits protein synthesis. It has also been shown to induce apoptosis in certain models.
References	Johnson CR, Jiffar T, Fischer UM et al. Leukemia. 17:2140-8 (2003). Petropoulos AD, Xaplanteri MA, Dinos GP et al. J of Biol Chem. 279:26518-25 (2004).



Pricing

25 mg	\$115.50
50 mg	\$185.70
100 mg	\$294.80

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.