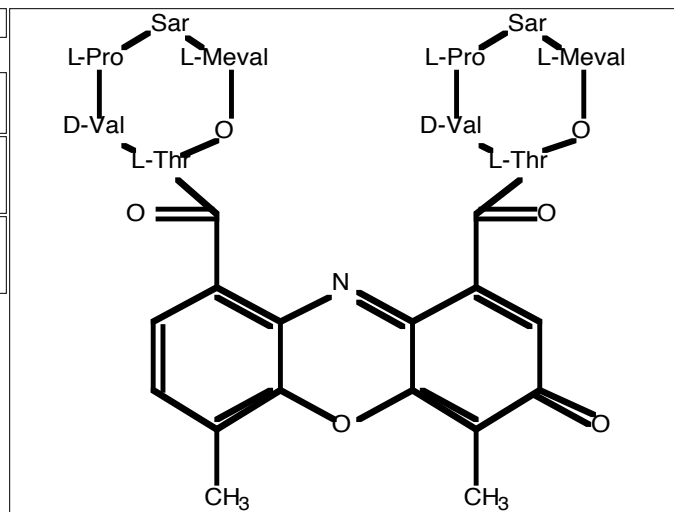




LKT Laboratories, Inc
 2233 University Avenue West
 St. Paul, Minnesota 55114 USA
 Ph: 651.644.8424 Fax: 651.644.8357
 www.lktlabs.com info@lktlabs.com

Product Information

CAS No.	50-76-0
Product ID	A0977
Product Name	Actinomycin / Dactinomycin
Chemical Name	
Synonym	Actinomycin D; Meractinomycin
Formula	C ₆₂ H ₈₆ N ₁₂ O ₁₆
Formula Wt.	1255.41
Melting Point	243°C-248°C(dec.)
Boiling Point	
Purity	≥98%
Solubility	Soluble in ethanol,
Stability	2 years at 4 °C.
Store Temp	+4 deg C
Ship Temp	Ambient
Product Description	Salmon Pink Crystal Powder. Actinomycin D is an antibiotic that is from several <i>Streptomyces</i> species. It is an intercalating transcription inhibitor.
References	Hennings, H.; Boutwell, R.K. <i>Life Sci.</i> 6 :173-181 (1967). Harris, C. <i>Cancer.</i> 37 :1014-1023 (1976). Ann. N.Y. Acad. Sci. 89 ,285-485 (1960).



Pricing

5 mg	\$82.00
10 mg	\$148.10

Bulk quantities available upon request

LKT Laboratories, Inc.

Address: 2233 University Ave. W.
 St. Paul, MN 55114
 USA

Phone: 888-LKT-LABS (558-5227)
 651-644-8424

Fax: 651-644-8357

Email: info@lktlabs.com

Web: www.lktlabs.com

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