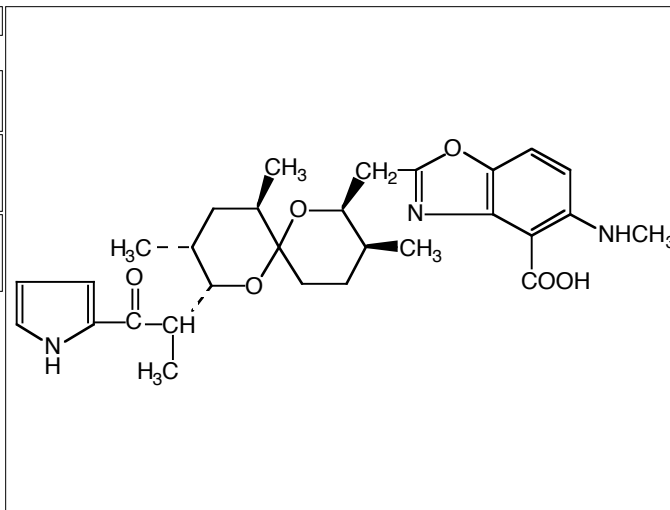




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Product Information

CAS No.	52665-69-7
Product ID	C0246
Product Name	Calcimycin
Chemical Name	5-(Methylamino)-2-[[[(2 <i>R</i> ,3 <i>R</i> ,6 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,11 <i>R</i>)-3,9,11-trimethyl-8-[(1 <i>S</i>)-1-methyl-2-oxo-2-(1 <i>H</i> -pyrrol-2-yl)-ethyl]-1,7-dioxaspiro[5.5]undec-2-yl)methyl]-4-benzoxazolecarboxylic
Synonym	Antibiotic A-23187; A-23187
Formula	C ₂₉ H ₃₇ N ₃ O ₆
Formula Wt.	523.62
Melting Point	181°C-182°C
Boiling Point	
Purity	≥98%
Solubility	Soluble in ethyl acetate,
Stability	
Store Temp	-20 deg C
Ship Temp	
Product Description	Calcimycin induces apoptosis in the lens epithelium which leads to opacification.
References	Li, W.C., Kuszak, JR., Wang, G.M., <i>et al.</i> <i>Exp. Eye Res.</i> 61 :91-8 (1995).



Pricing

1 mg	\$44.20
5 mg	\$103.50
10 mg	\$158.70

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.