

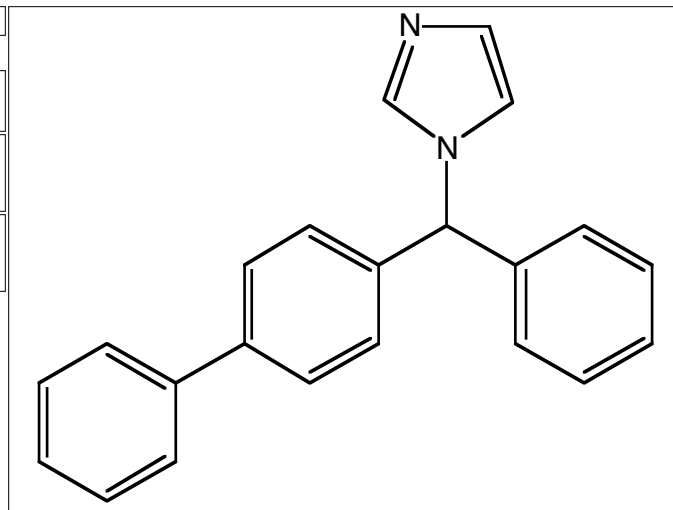


LKT Laboratories, Inc

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Product Information

CAS No.	[60628-96-8]
Product ID	B3320
Product Name	Bifonazole
Chemical Name	1-([1,1'-Biphenyl]-4-yl-phenylmethyl)-1H-imidazole
Synonym	Amycor; Bedriol; Mycospor; Mycosporan
Formula	C ₂₂ H ₁₈ N ₂
Formula Wt.	310.39
Melting Point	142°C
Boiling Point	
Purity	≥98%
Solubility	Soluble in alcohols, DMF or
Stability	Very lipophilic.
Store Temp	
Ship Temp	
Product Description	An imidazole antifungal agent, and calmodulin antagonist. It causes a reduction in glycolysis and ATP levels in B16 melanoma cells.
References	Penso J, Beiter R. <i>Eur J Pharmacol.</i> 342 :113-7 (1998). Glass-Marmor L, Morgenstern H, Beiter R. <i>Eur J Pharmacol.</i> 313 :265-71 (1996).



Pricing

1 g	\$24.90
5 g	\$75.90
25 g	\$255.40

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.