

Product Data Sheet

Cas No.:	83-07-8	Cat. No:	PL05509
Product Name:	Ampyrone		
Product synonym:	4-氨基安替比林;1,5-二甲基-2-苯基-4-氨基-3-吡唑酮;4-氨基-2,3-二甲基-1-苯基代吡唑啉酮-[5];4-氨基安替比林结晶;4-氨基安替吡啉;氨基安替比林;1,5-二甲基-2-苯基-4-氨基-3-吡唑啉酮;4-氨基安替;胺基反;4-胺-1,5-二甲-2-苯-3H-吡唑-3-酮;4-胺安替比林;4-氨基安替比林[用于生化研究];4-Aminoantipyrine 4-氨基安替比林;4-Aminoantipyrine [for Biochemical Research] 4-氨基安替比林[用于生化研究];4-Aminoantipyrine 4-氨基安替比林 AR;4-氨基安替比林,AR;4-氨基安替比林测试剂;4-氨基安替比啉;4-胺基安替吡啉;6-去氢黄体酮;4-氨基-1,2-二氢-1,5-二甲基-2-苯基-3H-吡唑-3-酮;4-氨基-1,2-二氢-二甲基-2-苯基-3H-吡唑-3-酮;4-氨基-2,3-二甲基-1-苯基-5-吡唑啉酮;4-氨基非那宗;二甲基-2-苯基-4-氨基-3-吡唑酮;4-氨基-2,3-二甲基-1-苯基-3-吡唑啉-5-酮;1,5二甲基-2-苯基-4-氨基-3-吡唑啉酮;4-氨基-1,5-二甲基-2-苯基-3-吡唑啉酮		
Chemical name:	Ampyrone		
MF:	C11H13N3O	FW:	203.2404
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O=C1C(=C(C([H])([H])[H])N(C([H])([H])[H])N1C1C([H])=C([H])C([H])=C([H])C=1[H])N([H])[H])		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Ampyrone 是一种试剂，在过氧化物酶与苯酚存在时，用于葡萄糖测定。

生物活性	Ampyrone is a reagent for glucose determination in the presence of peroxidase and phenol.
IC50 & Target[1][2]	COX
包装储存	Powder -20°C 3 years; 4°C 2 years
溶解度数据	In Vitro: DMSO : ≥ 50 mg/mL (246.01 mM)H ₂ O : 50 mg/mL (246.01 mM; Need ultrasonic)