Inhibitors



Apafant

Cat. No.: HY-108634 CAS No.: 105219-56-5 Batch No.: 284146

Chemical Name: 1-Propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4] triazolo[4,3-a][1,4] diazepin-propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4] triazolo[4,4] diazepin-propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,2-f][1,2,4] triazolo[4,4] diazepin-propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,2-f][1,4] diazepin-propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,4] diazepin-propanone, 3-[4-(2-chlorophenyl)-9-methyl-6H-thieno[3,4] diazepin-propanone, 3-[4-(2-

2-yl]-1-(4-morpholinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{22}\mathsf{CIN}_5\mathsf{O}_2\mathsf{S}$

Molecular Weight: 455.96

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.96%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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