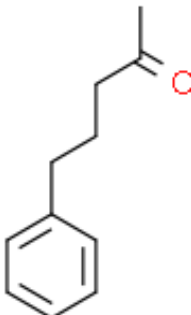


Product Data Sheet

Cas No.:	2235-83-8	Cat. No:	PL04108
Product Name:	5-Phenylpentan-2-one		
Product synonym:	5-苯基-2-戊酮;5-戊苯-2-酮;苯基丁酸;苯丁酸		
Chemical name:	5-Phenylpentan-2-one		
MF:	C11H14O	FW:	162.22826
Purity:	≥99%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	CC(=O)CCCC1=CC=CC=C1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

5-Phenylpentan-2-one 是一种有效的组蛋白去乙酰化酶 (HDACs) 抑制剂。5-Phenylpentan-2-one 可用于尿素循环障碍研究。

生物活性	5-Phenylpentan-2-one is a potent histone deacetylases (HDACs) inhibitor. 5-Phenylpentan-2-one can be used for urea cycle disorder research.
包装储存	4°C, protect from light In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)
溶解度数据	In Vitro: DMSO : 100 mg/mL (616.41 mM; Need ultrasonic)配制储备液