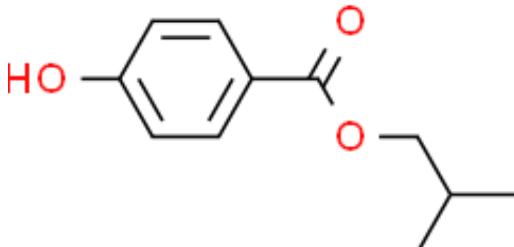


Product Data Sheet

Cas No.:	4247-02-3	Cat. No:	PL06393
Product Name:	Isobutylparaben		
Product synonym:	对羟基苯甲酸异丁酯;尼泊金异丁酯;4-羟基苯甲酸-2-甲基丙酯;4-羟基苯甲酸异丁酯;羟苯异丁酯;4-羟基苯甲酸异丁酯[生物学研究用];4-羟基苯甲酸异丁酯标准品;Isobutyl 4-Hydroxybenzoate 4-羟基苯甲酸异丁酯;Isobutyl 4-Hydroxybenzoate [for Biochemical Research] 4-羟基苯甲酸异丁酯[生物学研究用];对羟基苯甲酸异丁酯 标准品;尼泊金异丁酯,Isobutyl 4-hydroxybenzoate;尼泊金异丁酯标准品;羟苯丁酯杂质E;异丁基对羟基苯甲酸酯		
Chemical name:	Isobutylparaben		
MF:	C11H14O3	FW:	194.22706
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O=C(OCC(C)C)C1=CC=C(O)C=C1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Isobutylparaben (Isobutyl 4-hydroxybenzoate) 是组成型雄烷受体 (CAR) 激活剂。Isobutylparaben 具有广谱抗菌 (antimicrobial) 活性, 并广泛用于个人护理产品和化妆品中。

生物活性	Isobutylparaben (Isobutyl 4-hydroxybenzoate) is a constitutive androstane receptor (CAR) activator. Isobutylparaben has a broad-spectrum antimicrobial activity and widely used in personal care products and cosmetics.
包装储存	Powder -20°C 3 years; 4°C 2 years
溶解度数据	In Vitro: DMSO : 100 mg/mL (514.85 mM; Need ultrasonic)配制储备液