

米拉贝隆(≥99%, Reagent grade)

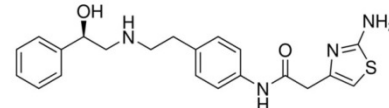
产品编号	产品名称	包装
ST2510-50mg	米拉贝隆(≥99%, Reagent grade)	50mg
ST2510-250mg	米拉贝隆(≥99%, Reagent grade)	250mg
ST2510-1g	米拉贝隆(≥99%, Reagent grade)	1g

产品简介:

CAS Number	Chemical Formula	Molecular Weight	Purity	Grade
223673-61-8	C ₂₁ H ₂₄ N ₄ O ₂ S	396.51	≥99%	Reagent grade

➤ 基本信息(General Information):

Name (Chinese)	米拉贝隆
Name (English)	Mirabegron
Specifications	Reagent grade, ≥99% (HPLC)
Chemical Formula	C ₂₁ H ₂₄ N ₄ O ₂ S
Synonym (Chinese)	
Synonym (English)	2-(2-Amino-1,3-thiazol-4-yl)-N-[4-[2-[(2R)-2-hydroxy-2-phenylethyl]amino]ethyl]phenyl]acetamide, 2-Amino-N-[4-[2-[[2-(2R)-2-hydroxy-2-phenylethyl]amino]ethyl]phenyl]-4-thiazoleacetamide, YM 178, YM178(R)-Mirabegron
Beilstein Registry No.	-
EINECS Number	-
MDL Number	MFCD11100356
UNSPSC Code	-



➤ 产品描述(Description):

General Description	Mirabegron is a potent and selective β ₃ -adrenoceptor agonist that activates the β ₃ adrenergic receptor in the detrusor muscle in the bladder leading to muscle relaxation and an increase in bladder capacity.
Biochem/physiol Actions	Mirabegron是一种选择性的beta3-adrenoceptor (β ₃ 肾上腺素受体) 激动剂, EC ₅₀ 为22.4 nM。是有效的膀胱松弛药和糖尿病药物。

➤ 性质(Properties):

assay	≥99% (HPLC)
form	powder
optical activity	[α] _D -16 to -22°C, = 0.5 in methanol
color	white to beige
solubility	DMSO: 2 mg/mL, clear
storage temp.	2-8°C

➤ 安全信息(Safety Information):

Hazard Pictogram Codes	GHS08
Signal Word	Warning
Hazard Statements	H361d
Precautionary Statements	P201-P202-P280-P308 + P313-P405-P501
Personal Protective Equipment	-
Hazard Codes (Europe)	-

Risk Codes (Europe)	-
Safety Codes (Europe)	-
RIDADR	NONH for all modes of transport
WGK Germany	3
RTECS	-
Flash Point (F)	-
Flash Point (C)	-

包装清单:

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—	说明书	1份

保存条件:

4°C保存。

注意事项:

- 本产品仅限于专业人员的科学研究用，不得用于临床诊断或治疗，不得用于食品或药品，不得存放于普通住宅内。
- 为了您的安全和健康，请穿实验服并戴一次性手套操作。

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