

中文名称: 阿卡波糖

中文同义词: O-4,6-双脱氧-4[[[1S,4R,5S,6S)4,5,6-三羟基-3-(羟基甲基)-2-环己烯]氨基]-(-D-吡喃葡萄糖基(1→4)-O)-D-吡喃葡萄糖基(1→4)-D-吡喃葡萄糖;阿卡波糖;O-4,6-双脱氧-4[[[1S,4R,5S,6S)4,5,6-三羟基-3-(羟基甲基)-2-环己烯]氨基]-(-D-吡喃葡萄糖基(1→4)-O)-D-吡喃葡萄糖(1→4)-D-吡喃葡萄糖;阿卡(波)糖;;阿卡玻糖;拜糖平;O-4,6-二脱氧-4[[[1S-(1A,4A,5B,6A)-4,5,6-三羟基-3-羟甲基-2-环己烯-1-基]氨基]-A-D-吡喃葡萄糖基-(1→4)-O-A-D-吡喃葡萄糖基-(1→4)-D-葡萄糖;阿卡糖

英文名称: Acarbose

英 文 同 义 词 :

O-4,6-DIDEOXY-4-[[[1S-(1A,4A,5BETA,6A)]-4,5,6-TRIHIDROXY-3-(HYDROXYMETHYL)-2-CYCLOHEXEN-1-YL]AMINO]-ALPHA-D-GLUCOPYRANOSYL-(1-4)-O-ALPHA-D-GLUCOPYRANOSYL-(1-4)-D-GLUCOSE;-alpha-d-glucopyranosyl-(1-4)-;bay-g5421;d-glucose,o-4,6-dideoxy-4-(((1s-(1-alpha,4-alpha,5-beta,6-alpha))-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl)amino)-alpha-d-glucopyranosyl-(1-4)-o;ACARBOSE;5-[5-[3,4-DIHYDROXY-6-METHYL-5-[[[4,5,6-TRIHIDROXY-3-(HYDROXYMETHYL)-1-CYCLOHEX-2-ENYL]AMINO]OXAN-2-YL]OXY-3,4-DIHYDROXY-6-(HYDROXYMETHYL)OXAN-2-YL]OXY-6-(HYDROXYMETHYL)OXANE-2,3,4-TRIOLE;Glucobay

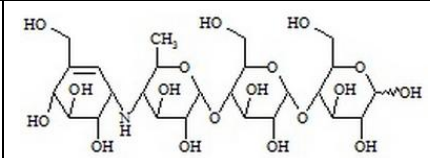
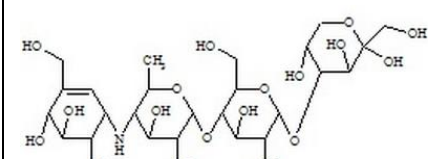
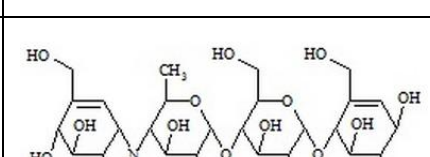

CAS 号: 56180-94-0

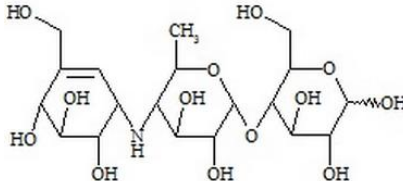
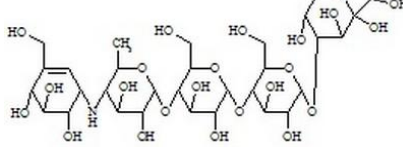
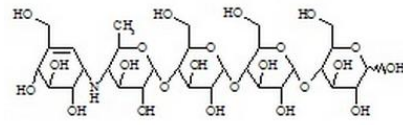
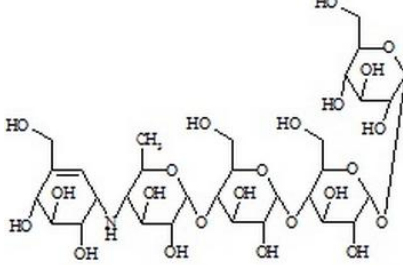
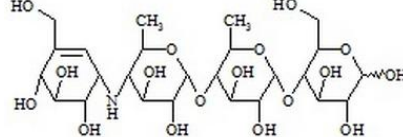
分子式: C₂₅H₄₃NO₁₈

分子量: 645.6

EINECS 号: 260-030-7

相关类别: Sugars, Carbohydrates & Glucosides;Intermediates & Fine Chemicals;Oligosaccharides;Pharmaceuticals;API's;糖尿病治疗药;激素及其有关药物;药物;API;对照品;SEROQUEL;微生物代谢物;标准品;中药对照品;糖尿病研究;原料药;医药原料;降血糖类;植物提取物;小分子抑制剂;医药原料药

产品名称	结构式	CAS 号	分子式分子量
Acarbose (Acarbosum)		56180-94-0	C ₂₅ H ₄₃ NO ₁₈ M.W. 645.62
Acarbose Impurity A		NA	C ₂₅ H ₄₃ NO ₁₈ M.W. 645.62
Acarbose Impurity B		NA	C ₂₆ H ₄₃ NO ₁₇ M.W. 641.63
Acarbose Impurity C		NA	C ₂₅ H ₄₃ NO ₁₈ M.W. 645.62

<p>Acarbose Impurity D</p>		<p>NA</p>	<p>C₁₉H₃₃N₁₃ M.W. 483.47</p>
<p>Acarbose Impurity E</p>		<p>NA</p>	<p>C₃₁H₅₃N₂₃ M.W. 807.76</p>
<p>Acarbose Impurity F</p>		<p>NA</p>	<p>C₃₁H₅₃N₂₃ M.W. 807.76</p>
<p>Acarbose Impurity G</p>		<p>NA</p>	<p>C₃₁H₅₃N₂₃ M.W. 807.76</p>
<p>Acarbose Impurity H</p>		<p>NA</p>	<p>C₂₅H₄₃N₁₇ M.W. 629.62</p>