

29.40 糖類（化学的に純粋なものに限るものとし、しょ糖、乳糖、麦芽糖、ぶどう糖及び果糖を除く。）並びに糖エーテル、糖アセタール、糖エステル、糖エーテルの塩、糖アセタールの塩及び糖エステルの塩（第 29.37 項から第 29.39 項までの物品を除く。）

(Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 29.37, 29.38 or 29.39.)

(A) 糖類（化学的に純粋なもの）

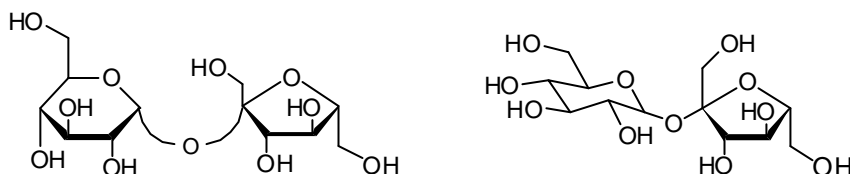
(Sugars, chemically pure)

○ 除外されるもの

(Exclusions)

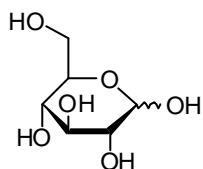
(a) しょ糖（第 17.01 項）

(Sucrose (heading 17.01))



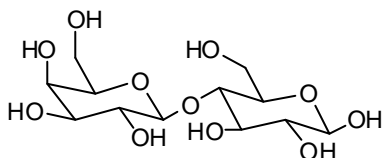
(b) ぶどう糖（第 17.02 項）

(Glucose (heading 17.02))



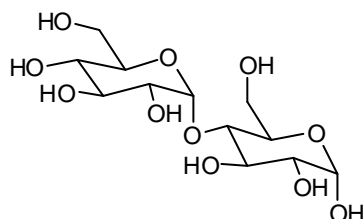
・ 乳糖（第 17.02 項）

(Lactose (heading 17.02))

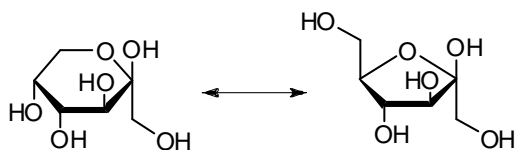


(c) 麦芽糖（第 17.02 項）

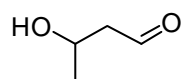
(Maltose (heading 17.02))



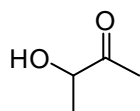
- (d) 果糖 (レブロース) (第 17.02 項)
(Fructose (laevulose) (heading 17.02))



- (e) アルドール (第 29.12 項)
(Aldol (heading 29.12))

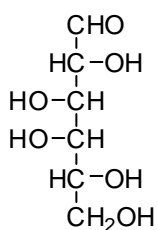


- ・ アセトイン (3-ヒドロキシ-2-ブタノン) (第 29.14 項)
(Acetoin (3-hydroxy-2-butanone) (heading 29.14))

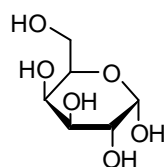


- 含まれるもの
(Inclusions)

- (1) ガラクトース
(Galactose)

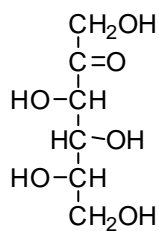


D-ガラクトース
(D-Galactose)

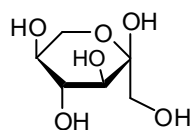


α -D-ガラクトピラノース
(α -D-Galactopyranose)

- (2) ソルボース (ソルベノース)
(Sorbose (sorbenose))

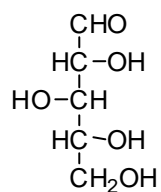


L-ソルボース
(L-Sorbose)

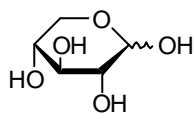


α -L-ソルボピラノース
(α -L-Sorbopyranose)

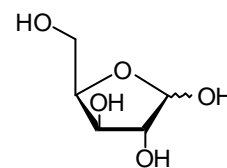
(3) キシロース (木糖)
(Xylose (wood sugar))



D-キシロース
(D-Xylose)

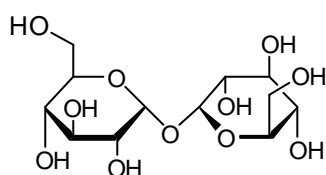


D-キシロピラノース
(D-Xylopyranose)

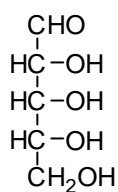


D-キシロフラノース
(D-Xylofuranose)

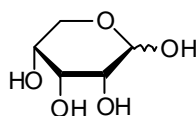
(4) トレハロース
(Trehalose)



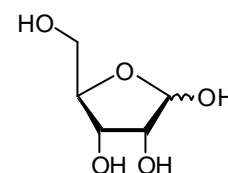
• リボース
(Ribose)



D-リボース
(D-Ribose)

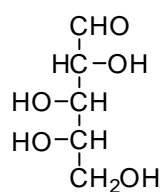


D-リボピラノース
(D-Ribopyranose)

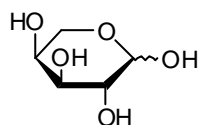


D-リボフラノース
(D-Ribofuranose)

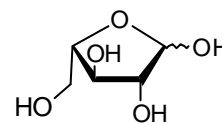
• アラビノース
(Arabinose)



L-アラビノース
(L-Arabinose)

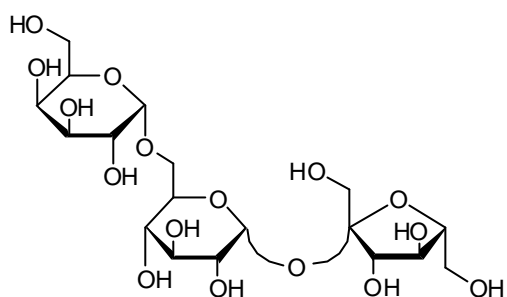


L-アラボピラノース
(L-Arabopyranose)

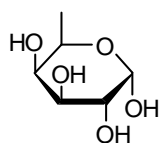


L-アラボフラノース
(L-Arabofuranose)

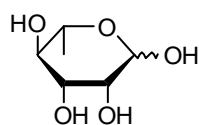
- ラフィノース
(Raffinose)



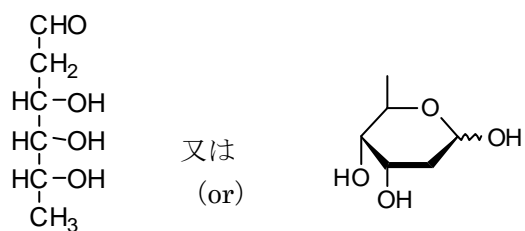
- フコース
(D-Fucose)



- ラムノース
(Rhamnose)

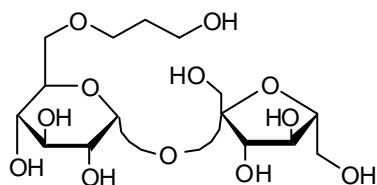


- ジギトキソース
(Digitoxose)



(B) 糖エーテル、糖アセタール及び糖エステル並びにこれらの塩
(Sugar ethers, sugar acetals and sugar esters, and their salts)

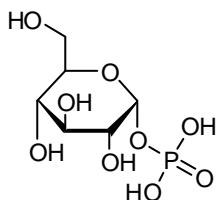
- (1) ヒドロキシプロピルしょ糖
(Hydroxypropyl sucrose)



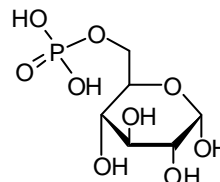
(2) 糖類のりん酸エステル
(Phosphoric esters of sugars)

— りん酸ぶどう糖

(Glucose-1-phosphate)

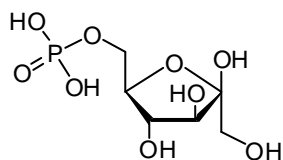


(Glucose-6-phosphate)

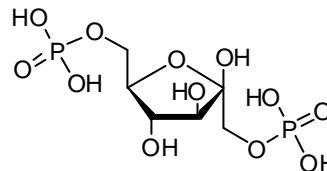


— りん酸果糖

(Fructose-6-phosphate)

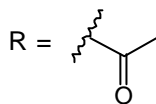
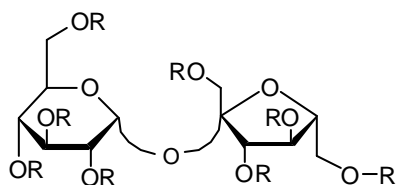


(Fructose-1,6-phosphate)



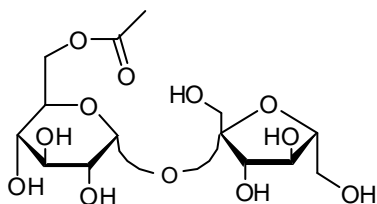
(3) オクタ酢酸しょ糖

(Sucrose octa-acetate)



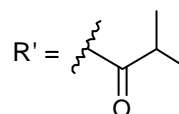
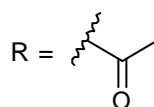
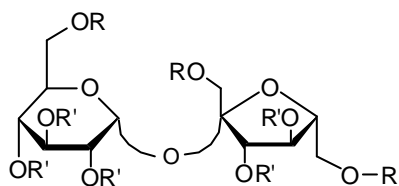
(4) モノ酢酸しょ糖

(Sucrose mono-acetate)

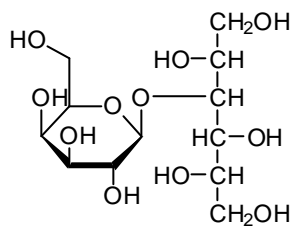


(5) 酢酸イソ酪酸しょ糖

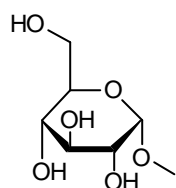
(Sucrose acetate isobutyrate)



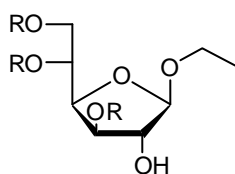
(6) ラクチトール (INN) (4-O-ベータ-D-ガラクトピラノシル-D-グルシトール)
(Lactitol (INN) (4-O-β-D-galactopyranosyl-D-glucitol))



(7) α-メチルグルコシド
(α-Methyl glucoside)



• トリベノシド (INN)
(Tribenoside (INN))



R = CH₂C₆H₅