

**CPC COOPERATIVE PATENT CLASSIFICATION****C CHEMISTRY; METALLURGY***(NOTES omitted)***CHEMISTRY****C13 SUGAR INDUSTRY***(NOTE omitted)*

**C13K SACCHARIDES OBTAINED FROM NATURAL SOURCES OR BY HYDROLYSIS OF NATURALLY OCCURRING DISACCHARIDES, OLIGOSACCHARIDES OR POLYSACCHARIDES** (chemically synthesised sugars or sugar derivatives [C07H](#); polysaccharides, e.g. starch, derivatives thereof [C08B](#); malt [C12C](#); fermentation or enzyme-using processes for preparing compounds containing saccharide radicals [C12P 19/00](#); production of sucrose [C13B](#))

**1/00** **Glucose** (separation from invert sugar [C13K 3/00](#));

**Glucose-containing syrups**

1/02 . obtained by saccharification of cellulosic materials  
(manufacture of fodder [A23K 10/32](#))

1/04 . . Purifying

1/06 . obtained by saccharification of starch or raw  
materials containing starch

1/08 . . Purifying

1/10 . Crystallisation

**3/00** **Invert sugar; Separation of glucose or fructose  
from invert sugar**

**5/00** **Lactose**

**7/00** **Maltose**

**11/00** **Fructose** (separation from invert sugar [C13K 3/00](#))

**13/00** **Sugars not otherwise provided for in this class**

13/002 . {Xylose}

13/005 . {Lactulose}

13/007 . {Separation of sugars provided for in subclass  
[C13K](#) ([C13K 3/00](#) takes precedence)}