

# 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)}