

# CPC COOPERATIVE PATENT CLASSIFICATION

## A HUMAN NECESSITIES

### FOODSTUFFS; TOBACCO

#### A23 FOODS OR FOODSTUFFS; THEIR TREATMENT, NOT COVERED BY OTHER CLASSES

(NOTE omitted)

#### A23Y INDEXING SCHEME RELATING TO LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION

##### NOTE

This subclass constitutes an internal scheme for indexing only. The indexing codes of [A23Y](#) are used when classifying technical subjects in the food-related subclasses [A23B-A23L](#).

##### 2220/00 Lactobacillus

2220/03 . Acidophilus  
 2220/05 . Amylovorus  
 2220/07 . Animalis  
 2220/09 . Bifermentans  
 2220/13 . Brevis  
 2220/15 . Bulgaricus  
 2220/17 . Casei  
 2220/19 . Clearans  
 2220/21 . Coryniformis  
 2220/23 . Cremoris  
 2220/25 . Curvatus  
 2220/27 . Danicus  
 2220/29 . Delbrueckii  
 2220/31 . Diacetyllactis  
 2220/33 . Farciminis  
 2220/35 . Fermentum  
 2220/37 . Gasseri  
 2220/39 . Helveticus  
 2220/41 . Jensenii  
 2220/43 . Johnsonii  
 2220/45 . Jugurti  
 2220/47 . Kefiri  
 2220/49 . Lactis  
 2220/51 . Leichmanii  
 2220/53 . Mesenteroides  
 2220/61 . Oris  
 2220/63 . Paracasei  
 2220/65 . Pentosus  
 2220/67 . Plantarum  
 2220/69 . Pontis  
 2220/71 . Reuteri  
 2220/73 . Rhamnosus  
 2220/75 . Ruminis  
 2220/77 . Sakei  
 2220/79 . Salivarius  
 2220/81 . Sanfranciscensis  
 2220/83 . Sulfurica  
 2220/85 . Zeae

##### 2240/00 Streptococcus, lactococcus

2240/15 . Acidominimus  
 2240/21 . Cremoris  
 2240/23 . Cricetus  
 2240/25 . Diacetylactis  
 2240/27 . Downeii  
 2240/29 . Durans  
 2240/33 . Faecalis  
 2240/35 . Ferrus  
 2240/37 . Kefir  
 2240/41 . Lactis  
 2240/45 . Macedonius  
 2240/47 . Macacae  
 2240/49 . Mutans  
 2240/53 . Oralis  
 2240/55 . Paracitroorarus  
 2240/61 . Rattus  
 2240/65 . Salivarius  
 2240/71 . Sobrinus  
 2240/75 . Thermophilus  
 2240/81 . Uberis

##### 2260/00 Leuconostoc

2260/15 . Carnosum  
 2260/21 . Citreum  
 2260/25 . Cremoris  
 2260/31 . Dextranicum  
 2260/35 . Mesenteroides  
 2260/41 . Paramesenteroides  
 2260/45 . Pseudomesenteroides

##### 2280/00 Pediococcus

2280/15 . Acidilactici  
 2280/21 . Cellicola  
 2280/25 . Damnosus  
 2280/31 . Dextrinicus  
 2280/35 . Halophilus  
 2280/41 . Inopinatus  
 2280/51 . Paravulus  
 2280/55 . Pentosaceus  
 2280/61 . Urinaeequi

##### 2300/00 Bifidobacterium

## A23Y

- 2300/19 . Adolescentis
- 2300/21 . Animalis
- 2300/25 . Bifidum
- 2300/29 . Breve
- 2300/31 . Catenulatum
- 2300/35 . Coryneforme
- 2300/39 . Dentium
- 2300/41 . Gallicum
- 2300/45 . Infantis
- 2300/49 . Lactis
- 2300/55 . Longum
- 2300/59 . Pseudocatenulatum
- 2300/65 . Thermacidophilum

### **2320/00 Propionibacterium**

- 2320/15 . Acidopropionici
- 2320/19 . Avidum
- 2320/25 . Freudenreichii
- 2320/29 . Jensenii
- 2320/35 . Propionicum
- 2320/39 . Shermanii