

CPC**COOPERATIVE PATENT CLASSIFICATION****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 K23Y are used when classifying technical subjects in the food-related subclasses [A23B](#) -A23L.

A23Y 2220/00**Lactobacillus**

- A23Y 2220/03 . Acidophilus
- A23Y 2220/05 . Amylovorus
- A23Y 2220/07 . Animalis
- A23Y 2220/09 . Bifermentans
- A23Y 2220/13 . Brevis
- A23Y 2220/15 . Bulgaricus
- A23Y 2220/17 . Casei
- A23Y 2220/19 . Clearans
- A23Y 2220/21 . Coryniformis
- A23Y 2220/23 . Cremoris
- A23Y 2220/25 . Curvatus
- A23Y 2220/27 . Danicus
- A23Y 2220/29 . Delbrueckii
- A23Y 2220/31 . Diacetylactis
- A23Y 2220/33 . Farciminis
- A23Y 2220/35 . Fermentum
- A23Y 2220/37 . Gasseri
- A23Y 2220/39 . Helveticus
- A23Y 2220/41 . Jensenii

A23Y 2220/43	. Johnsonii
A23Y 2220/45	. Jugurti
A23Y 2220/47	. Kefiri
A23Y 2220/49	. Lactis
A23Y 2220/51	. Leichmanii
A23Y 2220/53	. Mesenteroides
A23Y 2220/61	. Oris
A23Y 2220/63	. Paracasei
A23Y 2220/65	. Pentosus
A23Y 2220/67	. Plantarum
A23Y 2220/69	. Pontis
A23Y 2220/71	. Reuteri
A23Y 2220/73	. Rhamnosus
A23Y 2220/75	. Ruminis
A23Y 2220/77	. Sakei
A23Y 2220/79	. Salivarius
A23Y 2220/81	. Sanfranciscensis
A23Y 2220/83	. Sulfurica
A23Y 2220/85	. Zeae
A23Y 2240/00	Streptococcus, lactococcus
A23Y 2240/15	. Acidominimus
A23Y 2240/21	. Cremoris
A23Y 2240/23	. Cricetus
A23Y 2240/25	. Diacetilactis
A23Y 2240/27	. Downeii
A23Y 2240/29	. Durans

A23Y 2240/33	. Faecalis
A23Y 2240/35	. Ferrus
A23Y 2240/37	. Kefir
A23Y 2240/41	. Lactis
A23Y 2240/45	. Macedonius
A23Y 2240/47	. Macacae
A23Y 2240/49	. Mutans
A23Y 2240/53	. Oralis
A23Y 2240/55	. Paracitroorarius
A23Y 2240/61	. Rattus
A23Y 2240/65	. Salivarius
A23Y 2240/71	. Sobrinus
A23Y 2240/75	. Thermophilus
A23Y 2240/81	. Uberis
A23Y 2260/00	Leuconostoc
A23Y 2260/15	. Carnosum
A23Y 2260/21	. Citreum
A23Y 2260/25	. Cremoris
A23Y 2260/31	. Dextrans
A23Y 2260/35	. Mesenteroides
A23Y 2260/41	. Paramesenteroides
A23Y 2260/45	. Pseudomesenteroides
A23Y 2280/00	Pediococcus
A23Y 2280/15	. Acidilactici
A23Y 2280/21	. Cellicola

A23Y 2280/25	. Damnosus
A23Y 2280/31	. Dextrinicus
A23Y 2280/35	. Halophilus
A23Y 2280/41	. Inopinatus
A23Y 2280/51	. Paravulus
A23Y 2280/55	. Pentosaceus
A23Y 2280/61	. Urinaeequi

A23Y 2300/00 Bifidobacterium

A23Y 2300/19	. Adolescentis
A23Y 2300/21	. Animalis
A23Y 2300/25	. Bifidum
A23Y 2300/29	. Breve
A23Y 2300/31	. Catenulatum
A23Y 2300/35	. Coryneforme
A23Y 2300/39	. Dentium
A23Y 2300/41	. Gallicum
A23Y 2300/45	. Infantis
A23Y 2300/49	. Lactis
A23Y 2300/55	. Longum
A23Y 2300/59	. Pseudocatenulatum
A23Y 2300/65	. Thermacidophilum

A23Y 2320/00 Propionibacterium

A23Y 2320/15	. Acidopropionici
A23Y 2320/19	. Avidum
A23Y 2320/25	. Freudenreichii

- A23Y 2320/29 . Jensenii
- A23Y 2320/35 . Propionicum
- A23Y 2320/39 . Shermanii