

## SECTION C — CHEMISTRY; METALLURGY

### C12 BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY; ENZYMOLOGY; MUTATION OR GENETIC ENGINEERING

#### C12R INDEXING SCHEME ASSOCIATED WITH SUBCLASSES C12C-C12Q, RELATING TO MICRO-ORGANISMS [3]

##### Note(s) [3]

1. This subclass constitutes an indexing scheme associated with the other subclasses of class C12, relating to micro-organisms used in the processes classified in subclasses C12C-C12Q.
2. The bacteria terminology is based on "Bergey's Manual of Determinative Bacteriology", Eighth Edition, 1975.

<b>1/00</b>	<b>Micro-organisms [3, 2006.01]</b>	1/31	• • • Micromonospora purpurea [3, 2006.01]
1/01	• Bacteria or actinomycetales [3, 2006.01]	1/32	• • Mycobacterium [3, 2006.01]
1/02	• • Acetobacter [3, 2006.01]	1/325	• • • Mycobacterium avium [3, 2006.01]
1/025	• • Achromobacter [3, 2006.01]	1/33	• • • Mycobacterium fortuitum [3, 2006.01]
1/03	• • Actinomadura [3, 2006.01]	1/34	• • • Mycobacterium smegmatis [3, 2006.01]
1/04	• • Actinomyces [3, 2006.01]	1/35	• • Mycoplasma [3, 2006.01]
1/045	• • Actinoplanes [3, 2006.01]	1/36	• • Neisseria [3, 2006.01]
1/05	• • Alcaligenes [3, 2006.01]	1/365	• • Nocardia [3, 2006.01]
1/06	• • Arthrobacter [3, 2006.01]	1/37	• • Proteus [3, 2006.01]
1/065	• • Azotobacter [3, 2006.01]	1/38	• • Pseudomonas [3, 2006.01]
1/07	• • Bacillus [3, 2006.01]	1/385	• • • Pseudomonas aeruginosa [3, 2006.01]
1/08	• • • Bacillus brevis [3, 2006.01]	1/39	• • • Pseudomonas fluorescens [3, 2006.01]
1/085	• • • Bacillus cereus [3, 2006.01]	1/40	• • • Pseudomonas putida [3, 2006.01]
1/09	• • • Bacillus circulans [3, 2006.01]	1/41	• • Rhizobium [3, 2006.01]
1/10	• • • Bacillus licheniformis [3, 2006.01]	1/42	• • Salmonella [3, 2006.01]
1/11	• • • Bacillus megaterium [3, 2006.01]	1/425	• • Serratia [3, 2006.01]
1/12	• • • Bacillus polymyxa [3, 2006.01]	1/43	• • • Serratia marcescens [3, 2006.01]
1/125	• • • Bacillus subtilis [3, 2006.01]	1/44	• • Staphylococcus [3, 2006.01]
1/13	• • Brevibacterium [3, 2006.01]	1/445	• • • Staphylococcus aureus [3, 2006.01]
1/14	• • Chainia [3, 2006.01]	1/45	• • • Staphylococcus epidermidis [3, 2006.01]
1/145	• • Clostridium [3, 2006.01]	1/46	• • Streptococcus [3, 2006.01]
1/15	• • Corynebacterium [3, 2006.01]	1/465	• • Streptomyces [3, 2006.01]
1/16	• • • Corynebacterium diphtheriae [3, 2006.01]	1/47	• • • Streptomyces albus [3, 2006.01]
1/165	• • • Corynebacterium poinsettiae [3, 2006.01]	1/48	• • • Streptomyces antibioticus [3, 2006.01]
1/17	• • • Corynebacterium pyogenes [3, 2006.01]	1/485	• • • Streptomyces aureofaciens [3, 2006.01]
1/18	• • Erwinia [3, 2006.01]	1/49	• • • Streptomyces aureus [3, 2006.01]
1/185	• • Escherichia [3, 2006.01]	1/50	• • • Streptomyces bikiniensis [3, 2006.01]
1/19	• • • Escherichia coli [3, 2006.01]	1/51	• • • Streptomyces candidus [3, 2006.01]
1/20	• • Flavobacterium [3, 2006.01]	1/52	• • • Streptomyces chartreusis [3, 2006.01]
1/21	• • Haemophilus [3, 2006.01]	1/525	• • • Streptomyces diastatochromogenes [3, 2006.01]
1/22	• • Klebsiella [3, 2006.01]	1/53	• • • Streptomyces filipinensis [3, 2006.01]
1/225	• • Lactobacillus [3, 2006.01]	1/54	• • • Streptomyces fradiae [3, 2006.01]
1/23	• • • Lactobacillus acidophilus [3, 2006.01]	1/545	• • • Streptomyces griseus [3, 2006.01]
1/24	• • • Lactobacillus brevis [3, 2006.01]	1/55	• • • Streptomyces hygroscopicus [3, 2006.01]
1/245	• • • Lactobacillus casei [3, 2006.01]	1/56	• • • Streptomyces lavendulae [3, 2006.01]
1/25	• • • Lactobacillus plantarum [3, 2006.01]	1/565	• • • Streptomyces lincolnensis [3, 2006.01]
1/26	• • Methylomonas [3, 2006.01]	1/57	• • • Streptomyces noursei [3, 2006.01]
1/265	• • Micrococcus [3, 2006.01]	1/58	• • • Streptomyces olivaceus [3, 2006.01]
1/27	• • • Micrococcus flavus [3, 2006.01]	1/585	• • • Streptomyces platensis [3, 2006.01]
1/28	• • • Micrococcus glutamicus [3, 2006.01]	1/59	• • • Streptomyces rimosus [3, 2006.01]
1/285	• • • Micrococcus lysodeikticus [3, 2006.01]	1/60	• • • Streptomyces sparsogenes [3, 2006.01]
1/29	• • Micromonospora [3, 2006.01]	1/61	• • • Streptomyces venezuelae [3, 2006.01]
1/30	• • • Micromonospora chalybeata [3, 2006.01]		

1/62	• • Streptosporangium [3, 2006.01]	1/78	• • Hansenula [3, 2006.01]
1/625	• • Streptoverticillium [3, 2006.01]	1/785	• • Mucor [3, 2006.01]
1/63	• • Vibrio [3, 2006.01]	1/79	• • Paecilomyces [3, 2006.01]
1/64	• • Xanthomonas [3, 2006.01]	1/80	• • Penicillium [3, 2006.01]
1/645	• Fungi [3, 2006.01]	1/81	• • • Penicillium brevi [3, 2006.01]
1/65	• • Absidia [3, 2006.01]	1/82	• • • Penicillium chrysogenum [3, 2006.01]
1/66	• • Aspergillus [3, 2006.01]	1/825	• • • Penicillium notatum [3, 2006.01]
1/665	• • • Aspergillus awamori [3, 2006.01]	1/83	• • • Penicillium patulum [3, 2006.01]
1/67	• • • Aspergillus flavus [3, 2006.01]	1/84	• • Pichia [3, 2006.01]
1/68	• • • Aspergillus fumigatus [3, 2006.01]	1/845	• • Rhizopus [3, 2006.01]
1/685	• • • Aspergillus niger [3, 2006.01]	1/85	• • Saccharomyces [3, 2006.01]
1/69	• • • Aspergillus oryzae [3, 2006.01]	1/86	• • • Saccharomyces carlsbergensis [3, 2006.01]
1/70	• • • Aspergillus ustus [3, 2006.01]	1/865	• • • Saccharomyces cerevisiae [3, 2006.01]
1/71	• • • Aspergillus wentii [3, 2006.01]	1/87	• • • Saccharomyces lactis [3, 2006.01]
1/72	• • Candida [3, 2006.01]	1/88	• • Torulopsis [3, 2006.01]
1/725	• • • Candida albicans [3, 2006.01]	1/885	• • Trichoderma [3, 2006.01]
1/73	• • • Candida lipolytica [3, 2006.01]	1/89	• Algae [3, 2006.01]
1/74	• • • Candida tropicalis [3, 2006.01]	1/90	• Protozoa [3, 2006.01]
1/745	• • Cephalosporium [3, 2006.01]	1/91	• Cell lines [3, 7, 2006.01]
1/75	• • • Cephalosporium acremonium [3, 2006.01]	1/92	• Viruses [5, 7, 2006.01]
1/76	• • • Cephalosporium coeruleum [3, 2006.01]	1/93	• • Animal viruses [7, 2006.01]
1/765	• • • Cephalosporium crotocinigenum [3, 2006.01]	1/94	• • Plant viruses [7, 2006.01]
1/77	• • Fusarium [3, 2006.01]		