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First published in the *Government Gazette*, Electronic Edition, on 18th December 2007 at 5:00 pm.

**No. S 676**

**BIOLOGICAL AGENTS AND TOXINS ACT  
(CHAPTER 24A)**

**BIOLOGICAL AGENTS AND TOXINS ACT  
(AMENDMENT OF FIRST SCHEDULE)  
ORDER 2007**

In exercise of the powers conferred by section 62 of the Biological Agents and Toxins Act, the Minister for Health hereby makes the following Order:

**Citation and commencement**

**1.** This Order may be cited as the Biological Agents and Toxins Act (Amendment of First Schedule) Order 2007 and shall come into operation on 1st January 2008.

**Amendment of First Schedule**

**2.** The First Schedule to the Biological Agents and Toxins Act is amended —

- (a) by inserting, immediately after the words “Japanese encephalitis virus” in item 3 (a) in Part I under the heading “*VIRUSES*”, the words “(except for the vaccine strain 14-14-2 virus)”;
- (b) by deleting paragraph (a) of item 6 in Part I under the heading “*VIRUSES*” and substituting the following paragraph:
  - “(a) Poliovirus, except for the following vaccine strains:
    - (i) sabin Type-1;
    - (ii) sabin Type-2; and
    - (iii) sabin Type-3”;
- (c) by deleting paragraph (a) of item 10 in Part I under the heading “*VIRUSES*”;
- (d) by deleting items 1 and 2 in Part II under the heading “*BACTERIA*” and substituting the following items:
  - “1. *Bacillus anthracis*, except for the attenuated strains devoid of —
    - (a) plasmid pX02; or

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- (b) plasmids pX01 and pX02
2. *Brucella abortus*, except for the attenuated strains —
- (a) 19; or
- (b) RB51”;
- (e) by deleting items 8 and 9 in Part II under the heading “*BACTERIA*” and substituting the following items:
- “8. *Franciscella tularensis*, except for the attenuated strains of —
- (a) the subspecies of *novicida* (the UTAH 112 [ATCC 15482]);
- (b) the subspecies of *holartica* live vaccine strain [ATCC 29684]; or
- (c) the B38 strain [ATTC 6223]
9. *Yersinia pestis*, except for the attenuated strains devoid of —
- (a) Pgm locus [EV76 strain];
- (b) 75 kb low-calcium response virulence plasmid [Tjiwidej S strain]”;
- (f) by inserting, immediately after the words “*Coxiella burnetii*” in item 1 in Part II under the heading “*RICKETTSIAE*”, the words “(except for the attenuated Phase II, plaque purified clone 4 of the Nine Mile strain)”;
- (g) by deleting item 2 in Part II under the heading “*FUNGI*” and substituting the following item:
- “2. *Coccidioides posadasii*, except for the following attenuated strains:
- (a)  $\Delta$ chs5; and
- (b)  $\Delta$ cts2/ $\Delta$ ard1/ $\Delta$ cts3”;
- (h) by inserting, immediately after the words “Rift Valley fever virus” in item 2 (d) in Part II under the heading “*VIRUSES*”, the words “(except for the vaccine strain MP-12)”;
- (i) by inserting, immediately after the words “Yellow fever virus” in item 4 (a) in Part II under the heading “*VIRUSES*”, the words “(except for the vaccine strain 17-D)”.

Made this 28th day of November 2007.

YONG YING-I  
Permanent Secretary,  
Ministry of Health,  
Singapore.