METALLOTHERAPEUTIC DRUGS AND METAL-BASED DIAGNOSTIC AGENTS

THE USE OF METALS IN MEDICINE

Marcel Gielen
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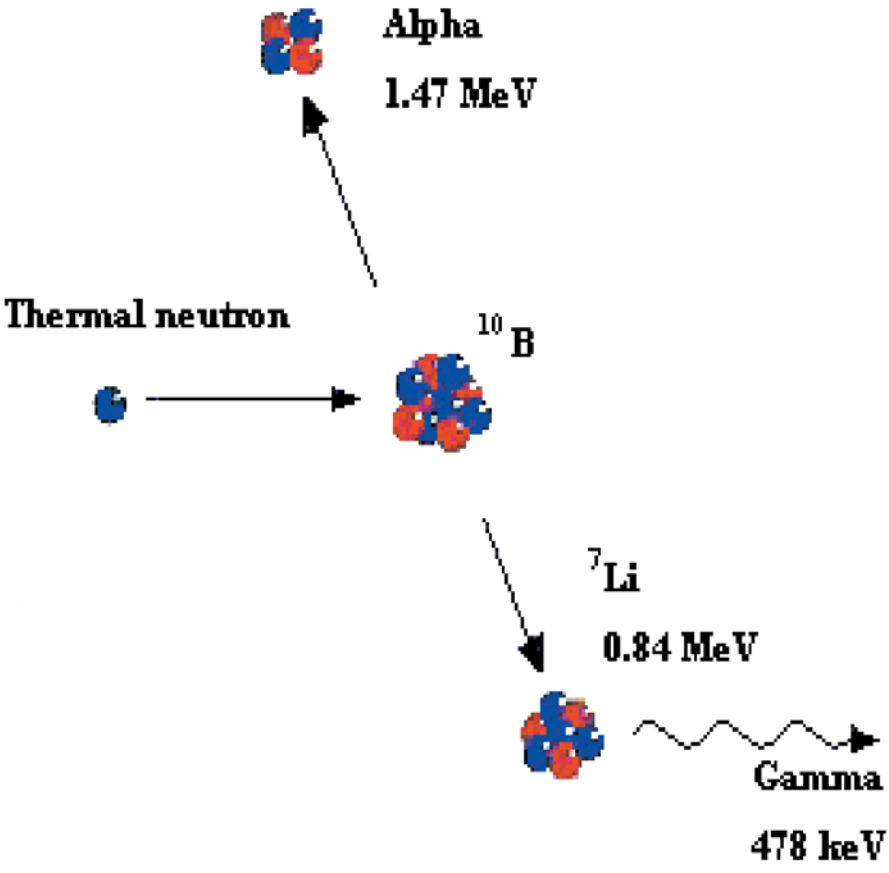

Plate 1 (Figure 2.1) The mechanism of boron neutron capture therapy (BNCT)

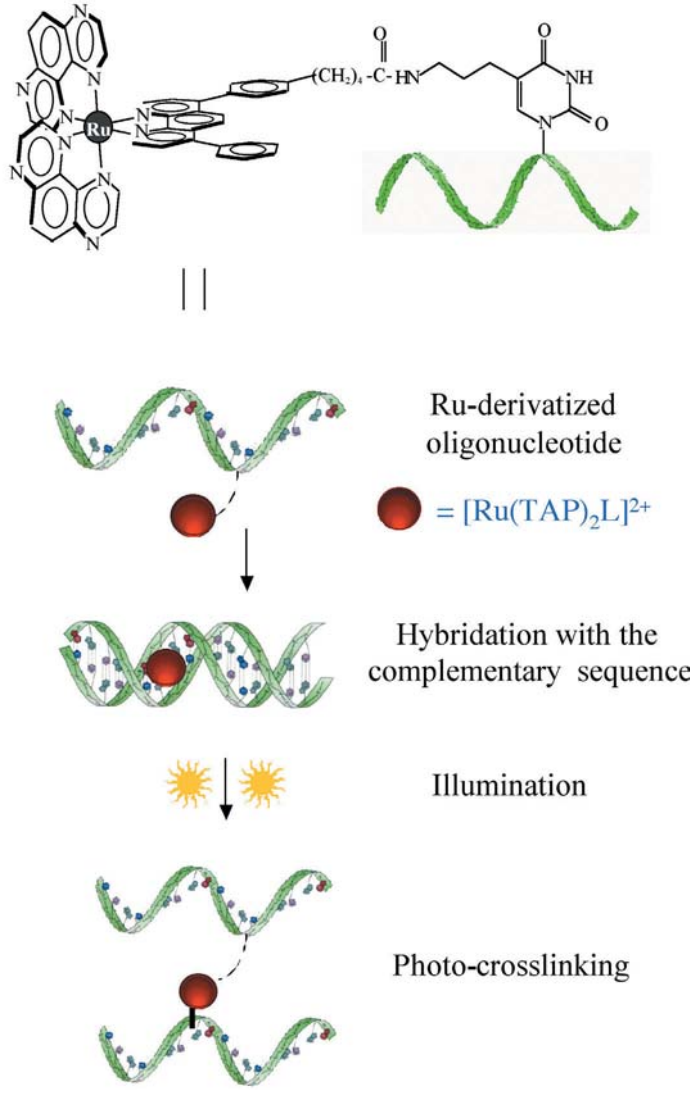

Plate 2 (Figure 19.12) The $[Ru^{II}(TAP)_2 dip']^{2+}$ complex anchored onto a synthetic oligonucleotide at the level of the 5 position of a thymine

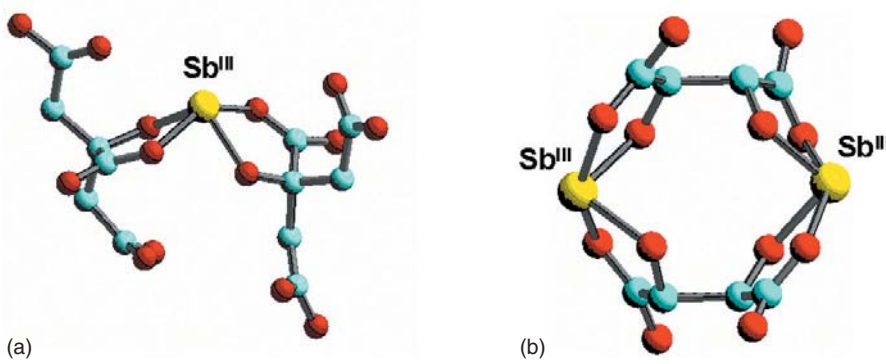

Plate 3 (Figure 23.1) X-ray crystal structures of antimony(III) citrate (a) and potassium antimony(III) tartrate (PAT, $K_2Sb_2(C_4H_2O_6)_2$) (b)

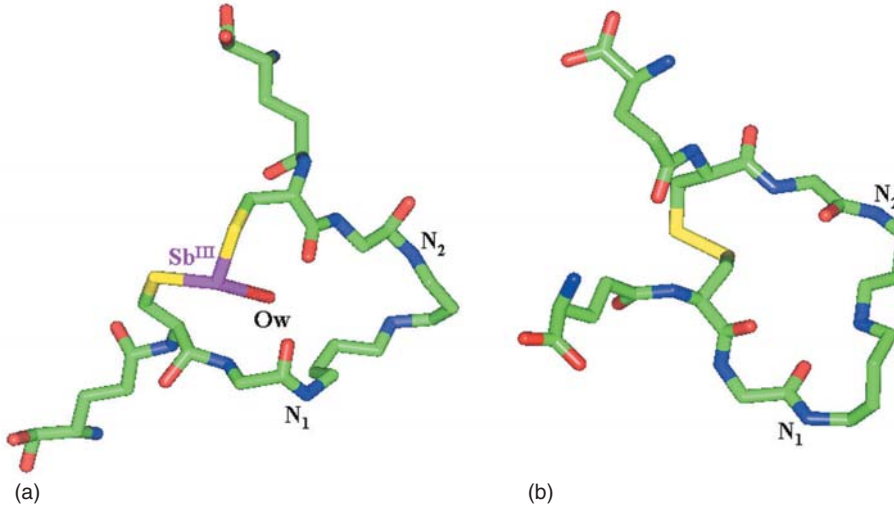

Plate 4 (Figure 23.4) Structures of $Sb(T(S)_2)$ complex together with the oxidized form of trypanothione (adapted with permission from Ref. 90)