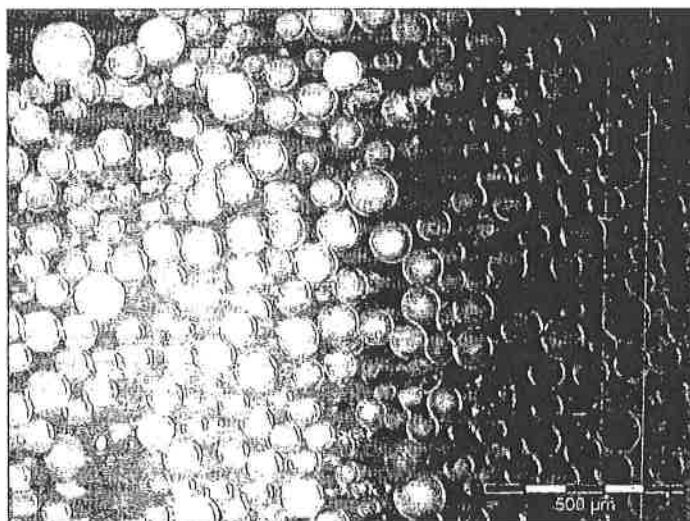


FIGURE 1

5

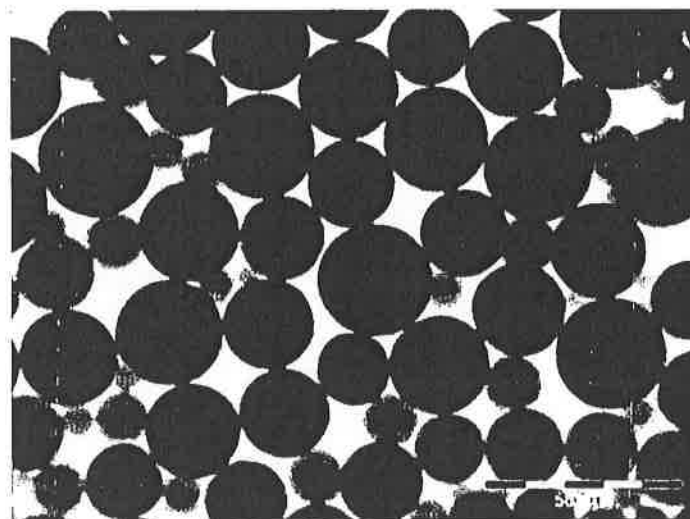


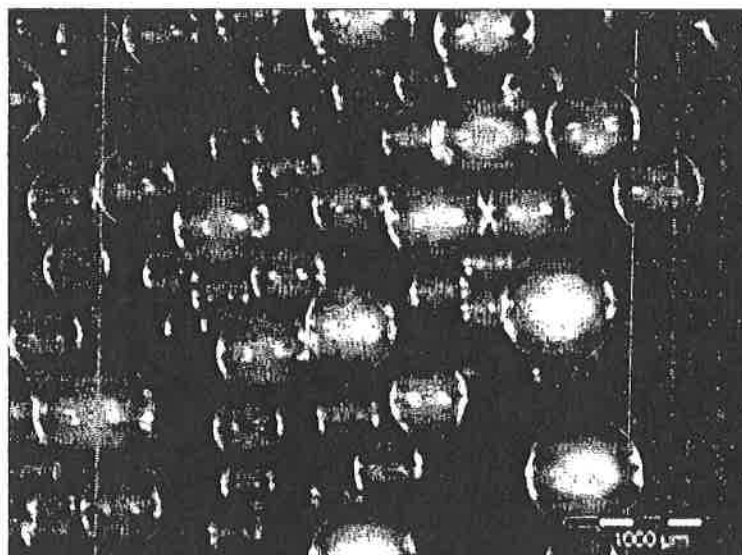
FIGURE 2



2C

Figure 2 shows electron micrographs of the particles. The particles are small, circular, and electron-dense. The particles are distributed throughout the field of view, with a higher concentration in the center. They appear to have a distinct outer boundary and a slightly darker center, possibly indicating a core-shell structure. The background is a lighter, granular texture.

FIGURE 3



5

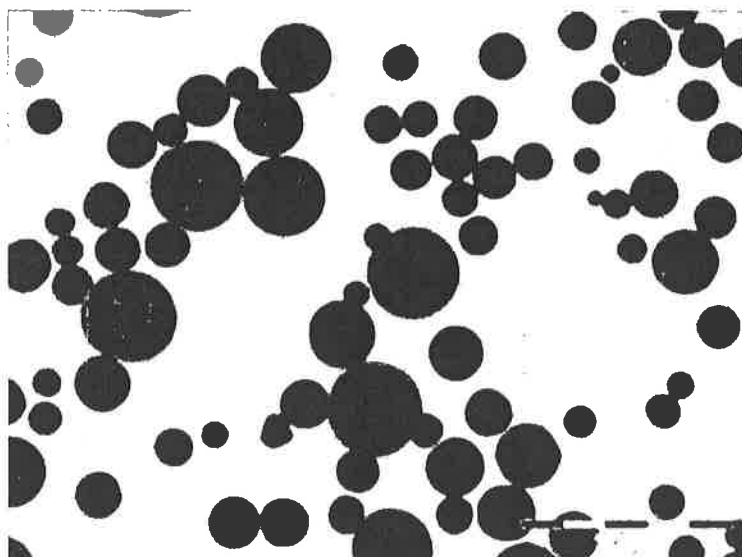


Figure 4

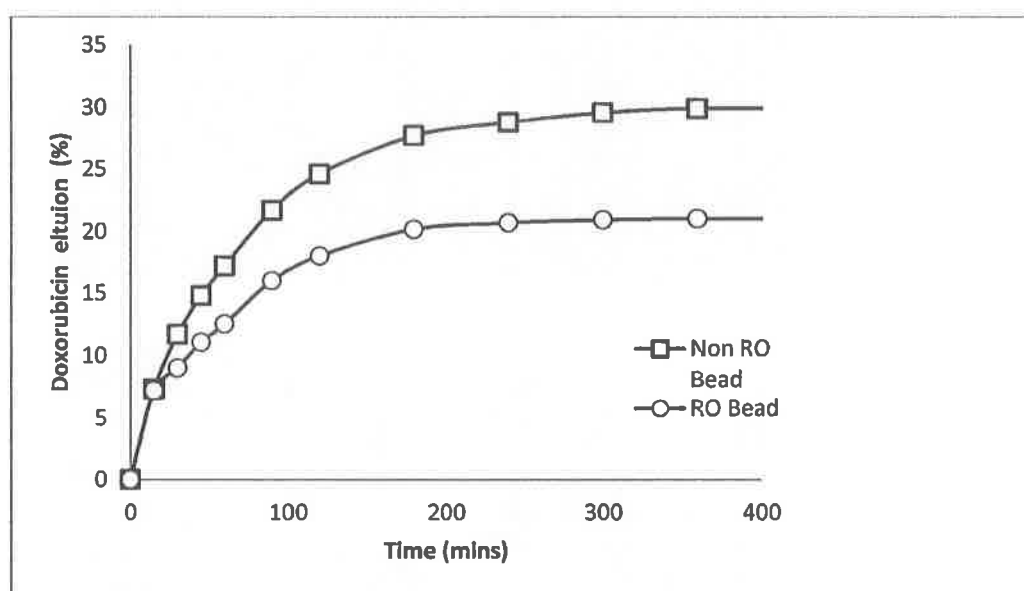


FIGURE 5

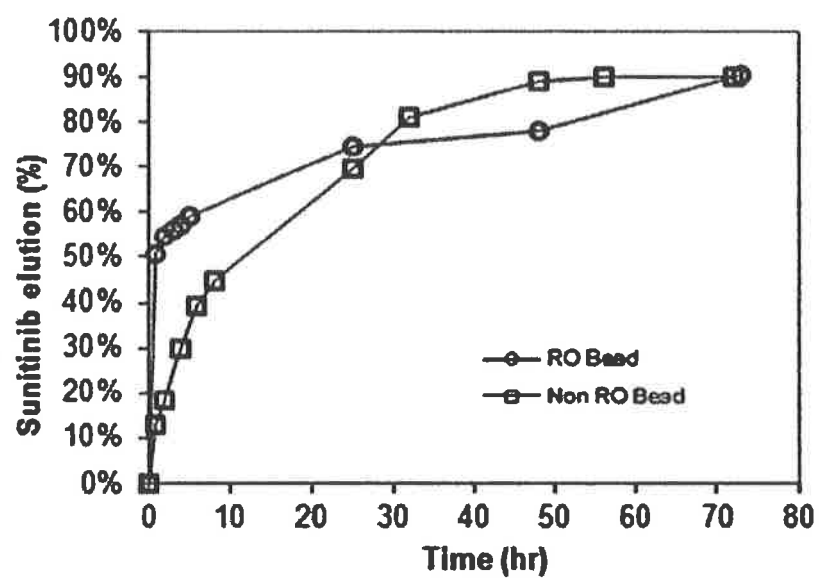


FIGURE 6

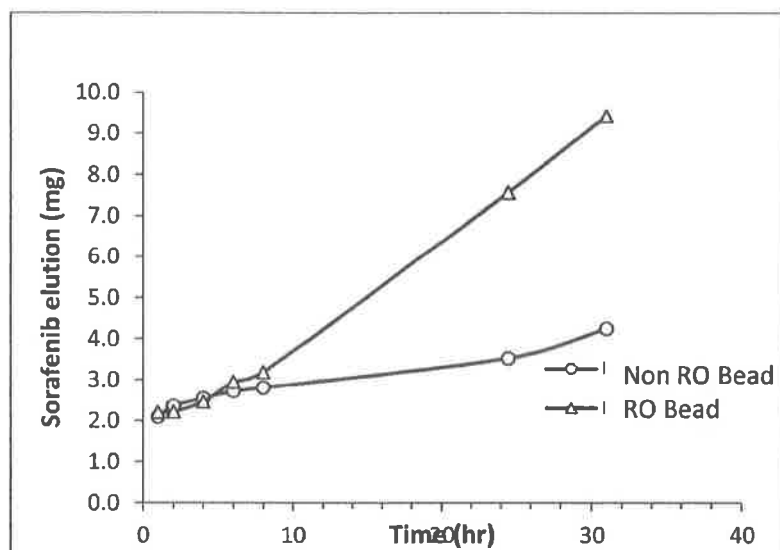


FIGURE 7

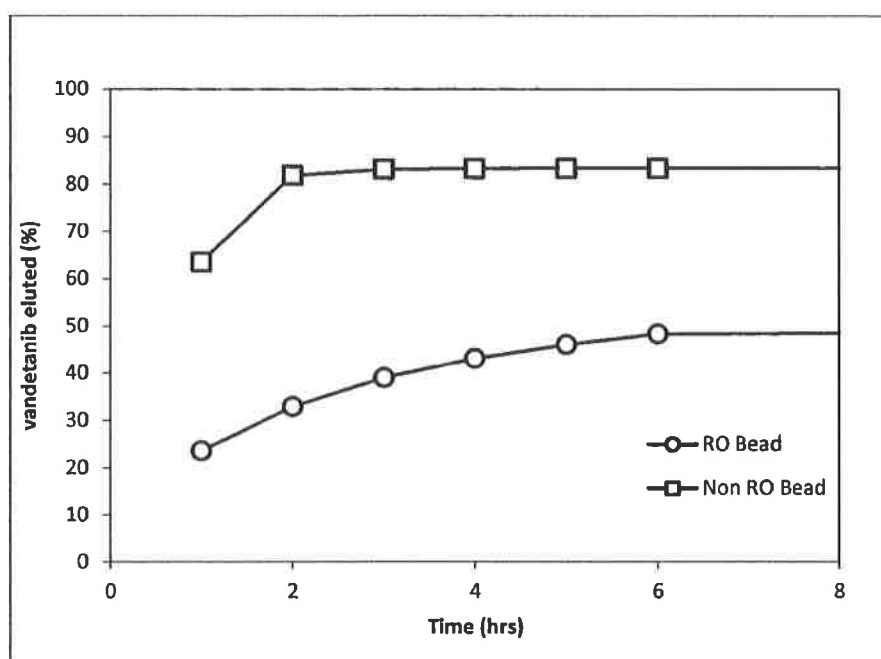


FIGURE 8

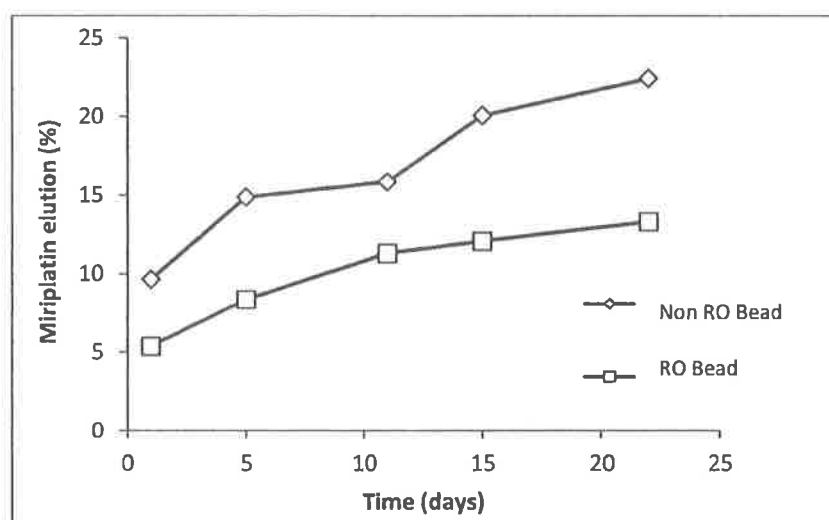


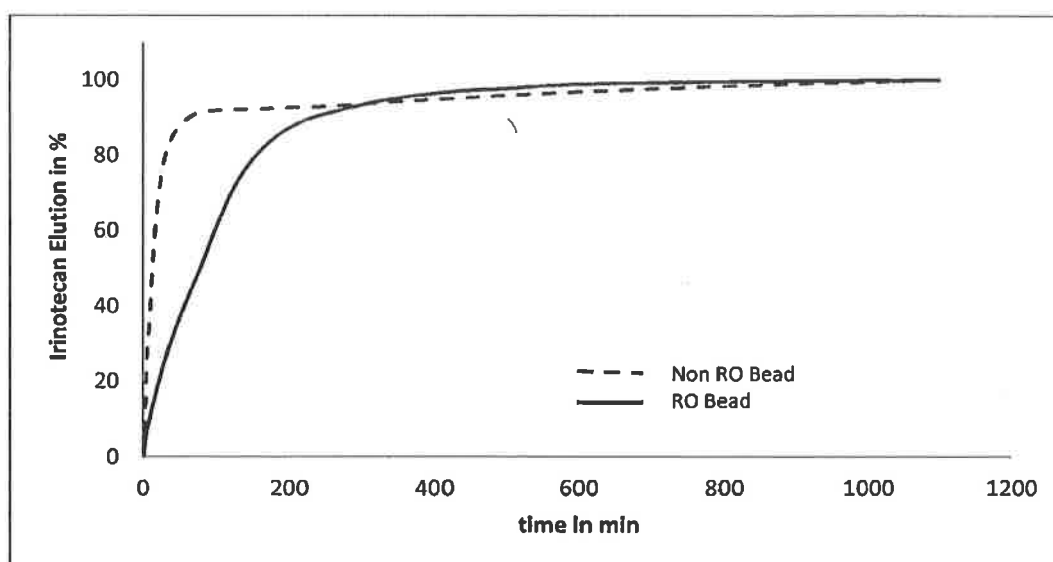
FIGURE 9.

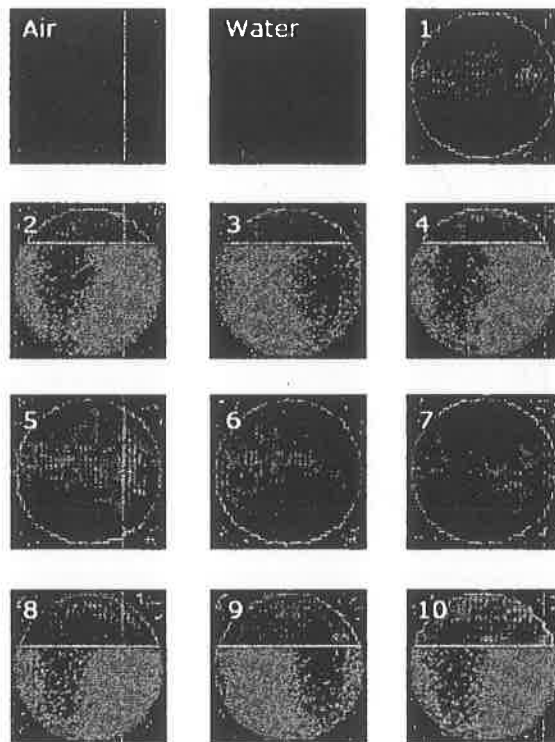
FIGURE 10

FIGURE 11

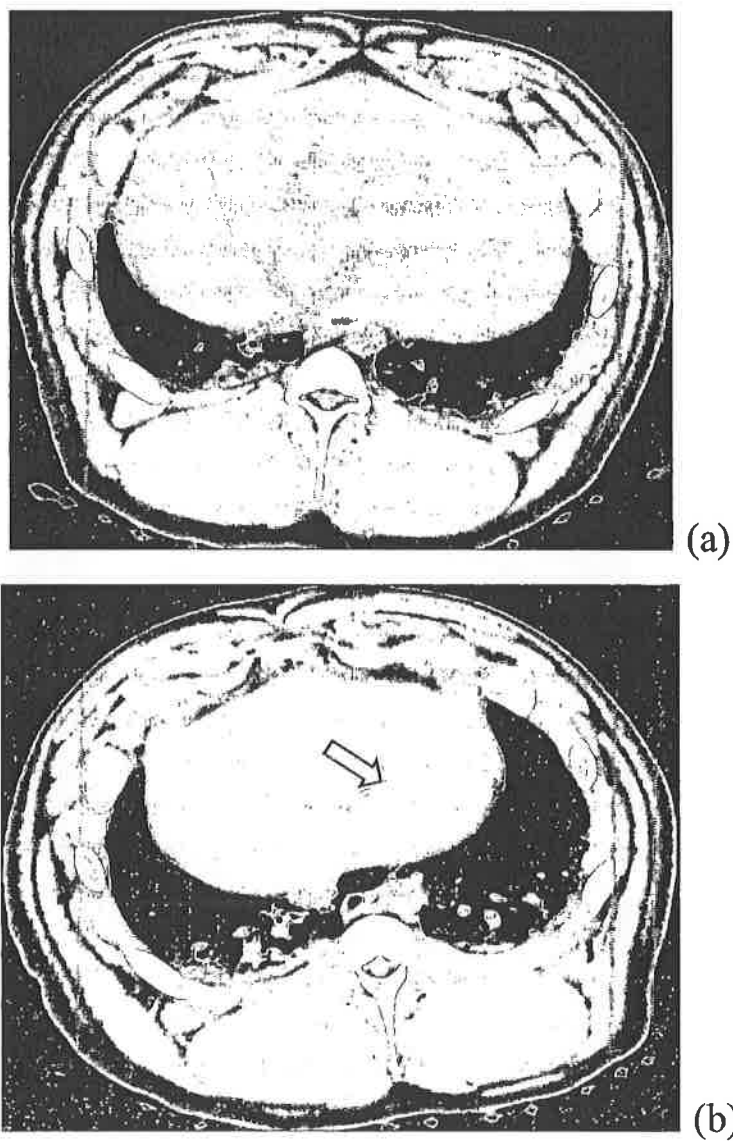


FIGURE 11



5

