



Diamond-based materials for biomedical applications: 8. Nanodiamonds for drug delivery systems (Woodhead Publishing Series in Biomaterials)

A.E. Mengesha, B-B.C. Youan

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Nanodiamonds offer a potential novel template for drug delivery and targeting, because of their small primary particle size, purity, excellent properties, facile surface functionalization, high biocompatibility, and inexpensive large-scale synthesis. However, nanodiamond properties such as aggregation state, surface chemistry, and presence of impurities, as well as the localization and accumulation behavior at the organism level, must be controlled to maintain safety and retain efficacy of conjugated therapeutic agents. A clinically applicable approach requires investigation of biocompatibility, biodistribution, and biological fate of the nanodiamond as well as its conjugates.

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