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A Review on Nanosponges as Nanocarier for Drug Delivery

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Abstract: Nanosponges are innovative nanocarriers that show promise in various fields, including drug delivery and environmental remediation. These nanoscale structures, often composed of polymers or lipids, exhibit unique properties due to their high surface area and versatile encapsulation capabilities. A pivotal study by Liang et al. (2014) demonstrated the potential of nanosponges in sequestering toxins, showcasing their versatility beyond conventional drug delivery systems.^[1]

Keywords: Nanosponges

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