



Modified Alginate as a Potential Drug Delivery Vessel

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Sulindac drug delivery trial

Alginate is a polymer derived from seaweed that has much potential as a drug delivery agent because it is inexpensive and does not elicit a response from the human immune system

Alginate gels can be modified to increase solubility of hydrophobic drugs, such as Sulindac

Preliminary results in obtaining a prolonged, controlled release profile have been quite promising for certain drugs