

Supplementary Materials

# Plasma Bead Entrapped Liposomes as a Potential Drug Delivery System to Combat Fungal Infections

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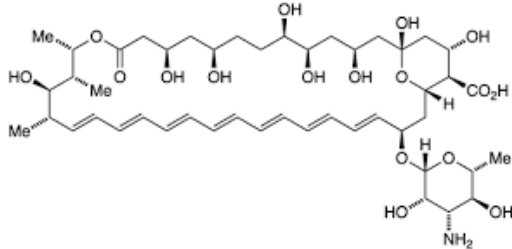
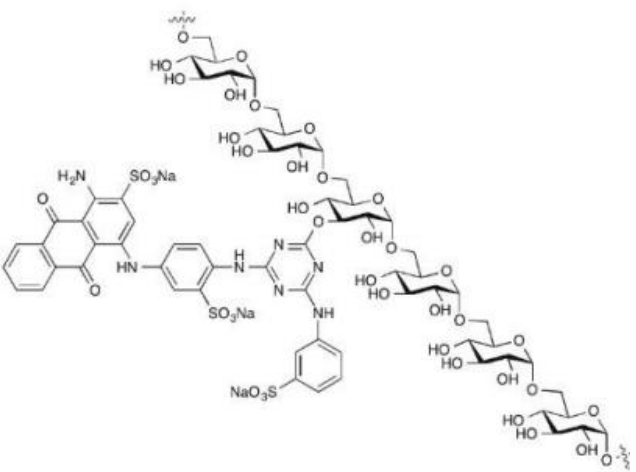
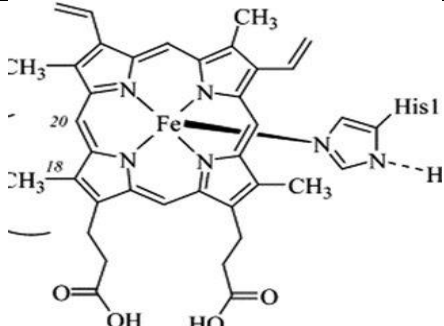
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Table S1. Physicochemical properties of the entrapped pharmaceuticals.

Molecules	Molecular Weight	Solubility	Chemical Structure	Use
Amphotericin B	924.1 g/mol	Soluble in DMSO upto 30-40 mg/ml		Drug-Antifungal agent
Blue dextran	~2000 kDa	Soluble in water upto 50 mg/ml		Molecular marker
HRP	~44kDa	Readily soluble in water		Enzyme-Biochemical applications