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Phospholipid multilamellar vesicles entrapping phenothiazine photosensitizers. Preparation, characterization and evaluation of their photodynamic properties

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## ACCEPTED MANUSCRIPT

# Phospholipid multilamellar vesicles entrapping phenothiazine photosensitizers. Preparation, characterization and evaluation of their photodynamic properties.

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#### **HIGHLIGHTS**

- Azure B and its monobrominated derivative were encapsulated in multilamellar liposomes
- Liposome encapsulation decreased the aggregation of phenothiazine dyes
- Encapsulated photosensitizers exhibited higher singlet oxygen quantum yield

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