

Lipid formulations of amphotericin B

? Why lipid formulations of Amphotericin B developed?
- To reduce AmB Toxicity & Replace AmB deoxycholate in many regions.

? What are the lipid formulations?

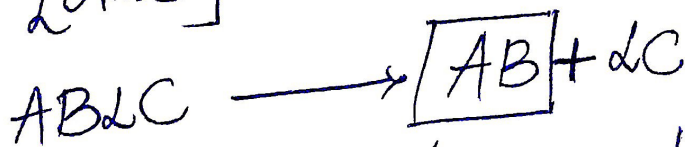
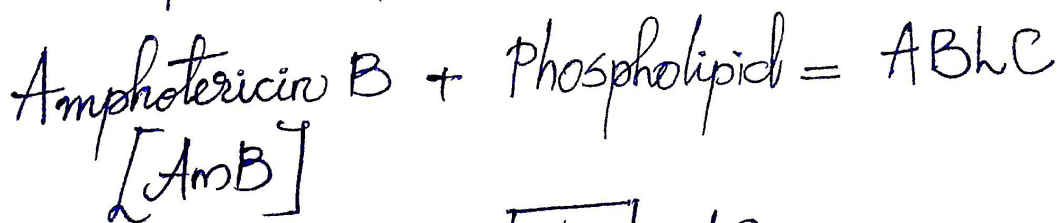
They consist of 1) AmB Encapsulated in liposomes,
[Liposomal AmB, L-AMB]

2) Complexed with Phospholipids,
[AmB lipid Complex, ABLC]

? The drug becomes active

? When does the drug become active?

The drug becomes active on dissociating
from its lipid component



↳ Drug becomes active on dissociating from its lipid component.