

Supplementary Material

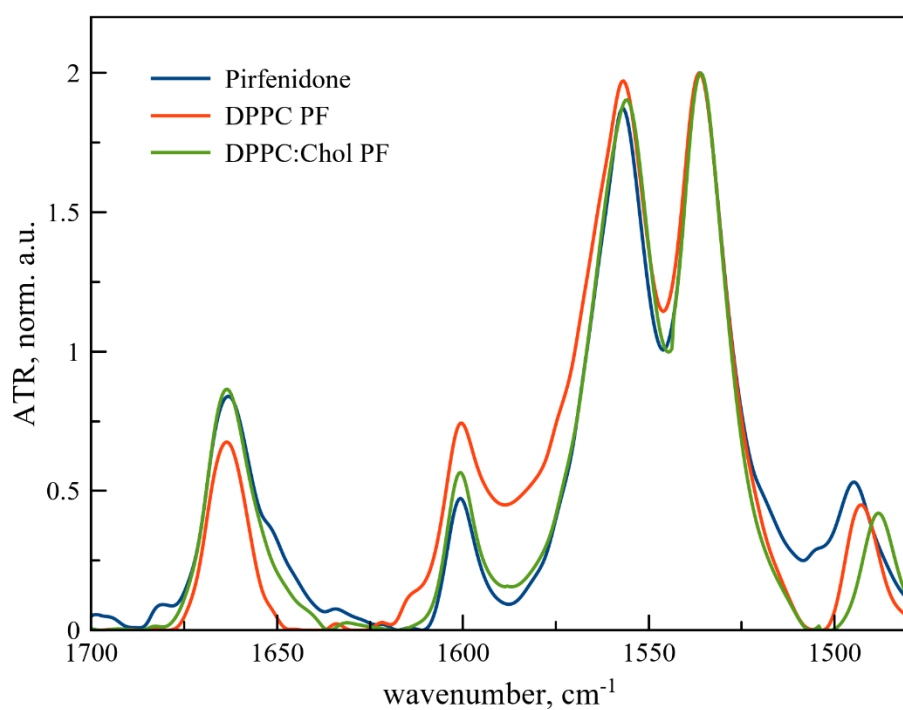


Figure S1. Normalized ATR-FTIR spectra of pirfenidone (blue) and liposomal forms of pirfenidone. Main bands of pirfenidone are presented. 0,02 M sodium-phosphate buffer solution, pH 7.4. 22°C.

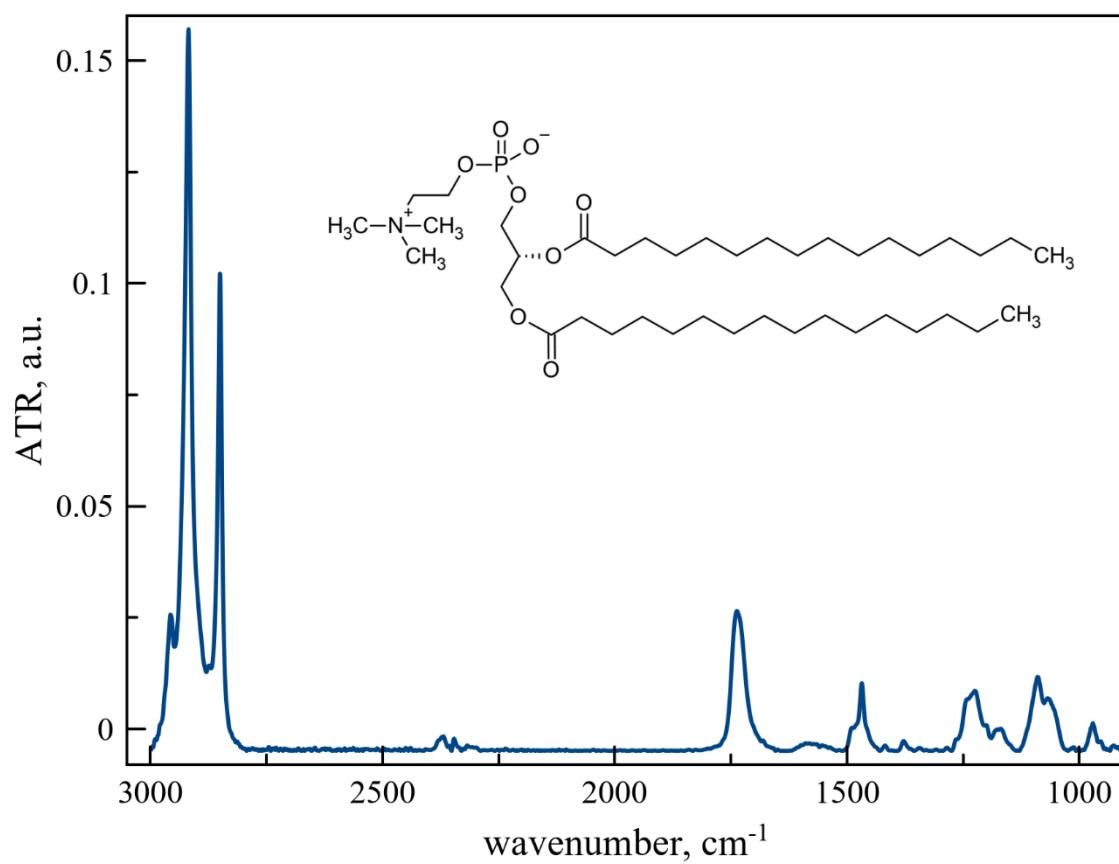


Figure S2. ATR-FTIR spectrum of DPPC liposomes. Total lipid concentration 5 mg/ml. 0,02 M sodium-phosphate buffer solution, pH 7.4. 22°C.

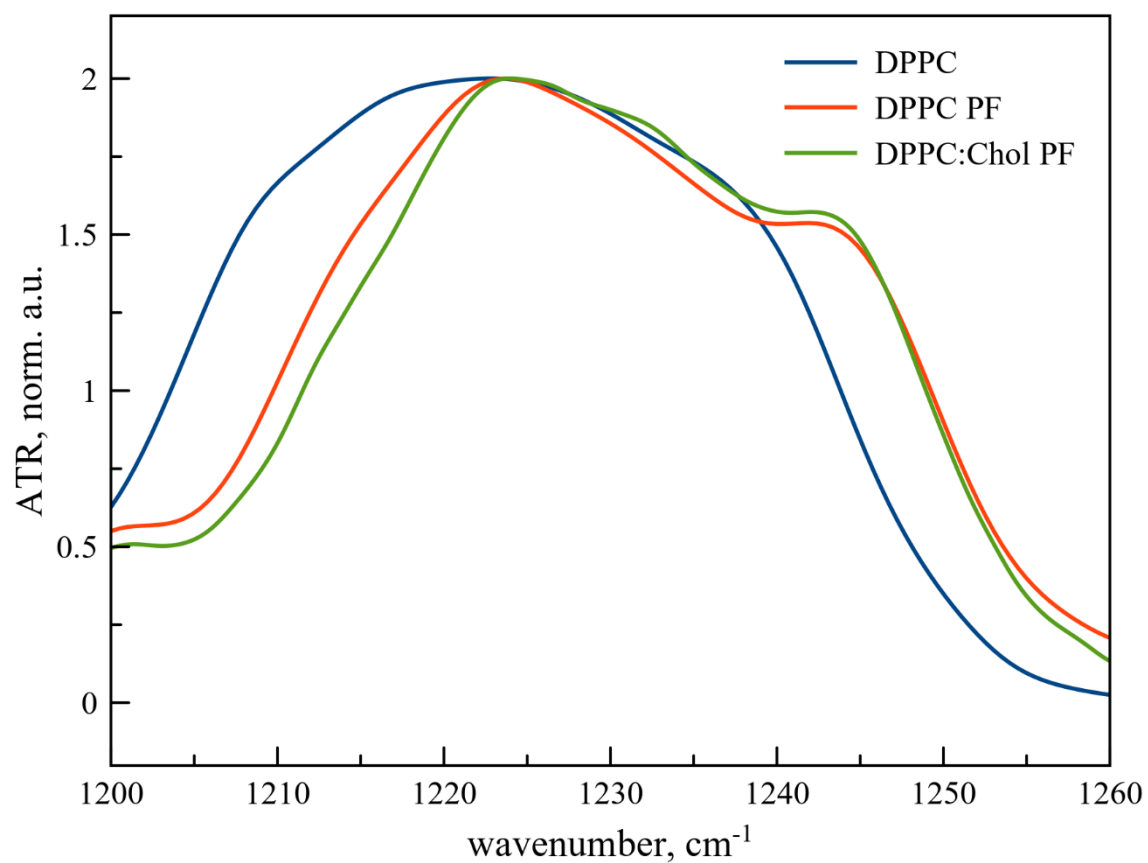


Figure S3. Normalized ATR-FTIR spectrum of DPPC liposomes and liposomal forms of pirfenidone in the area of asymmetric valence oscillation of phosphate groups. Total lipid concentration 5 mg/ml. 0,02 M sodium-phosphate buffer solution, pH 7.4. 22°C.