

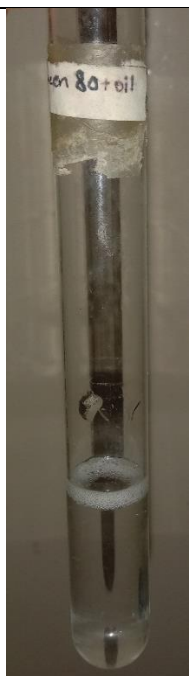


Supplementary Data

Supplementary Table S1 Percent transmittance values of a combination of Surfactant + oils, Surfactant + co-surfactant, L-SEDDS-FSM and S-SEDDS-FSM after emulsification.

Formulations	Figures	UV results
Tween 20+ oil		

Tween 80+ oil



T: 98.7%A: 0.006

Cremophor EL+
oil



T: 98.5%A: 0.007

<p>Tween 20+ PEG</p>		
<p>Tween 80+ PEG</p>		

Cremophor EL
+ PEG



T: 99.0%A: 0.004

L-SEDDS-FSM



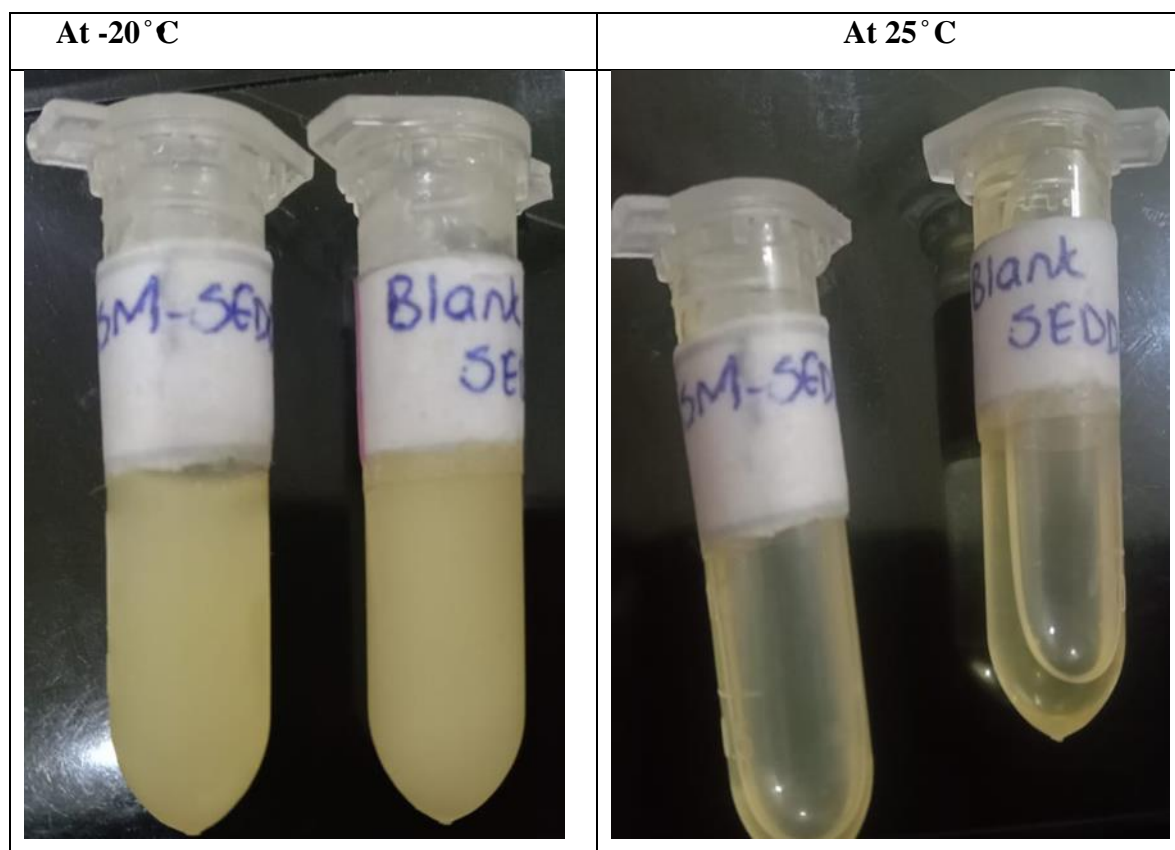
T: 98.2%A: 0.008

S-SEDDS-FSM

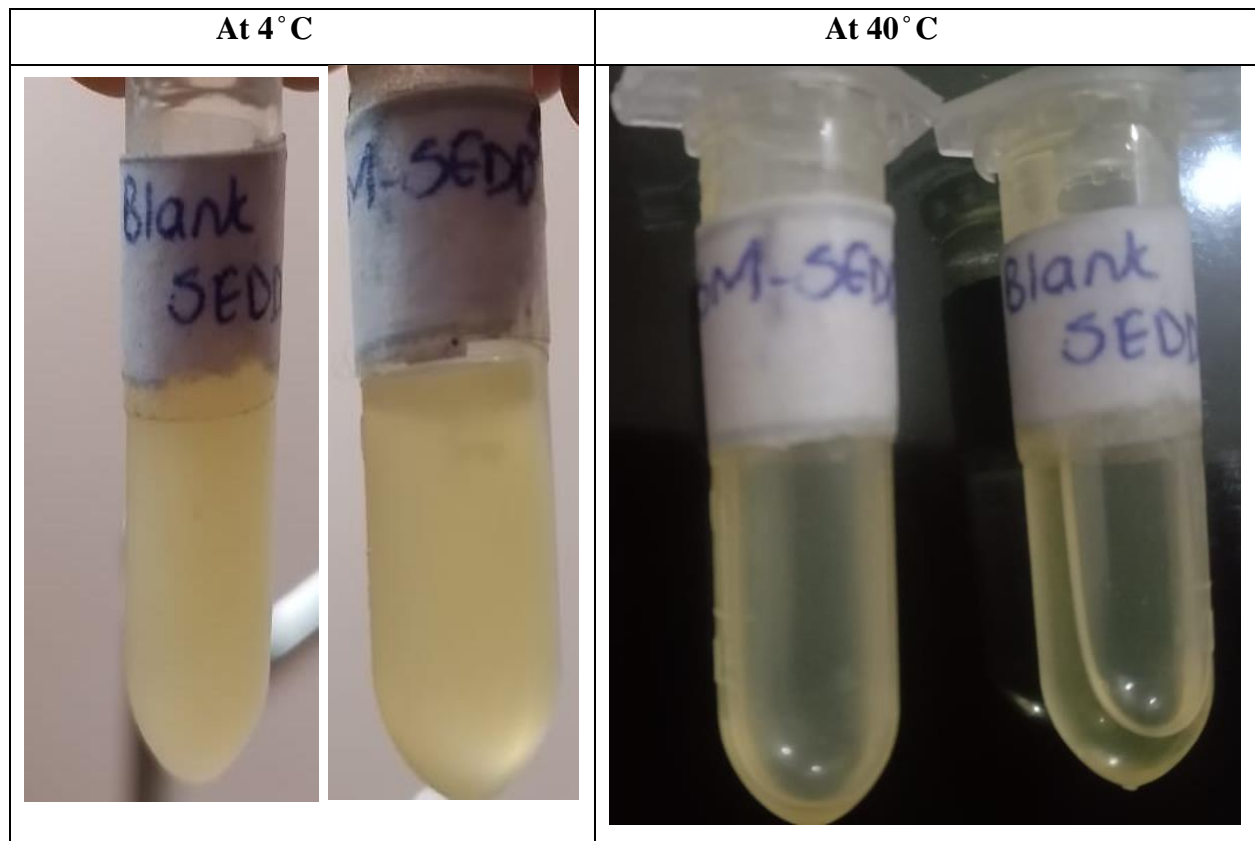


T: 98.5%A: 0.007

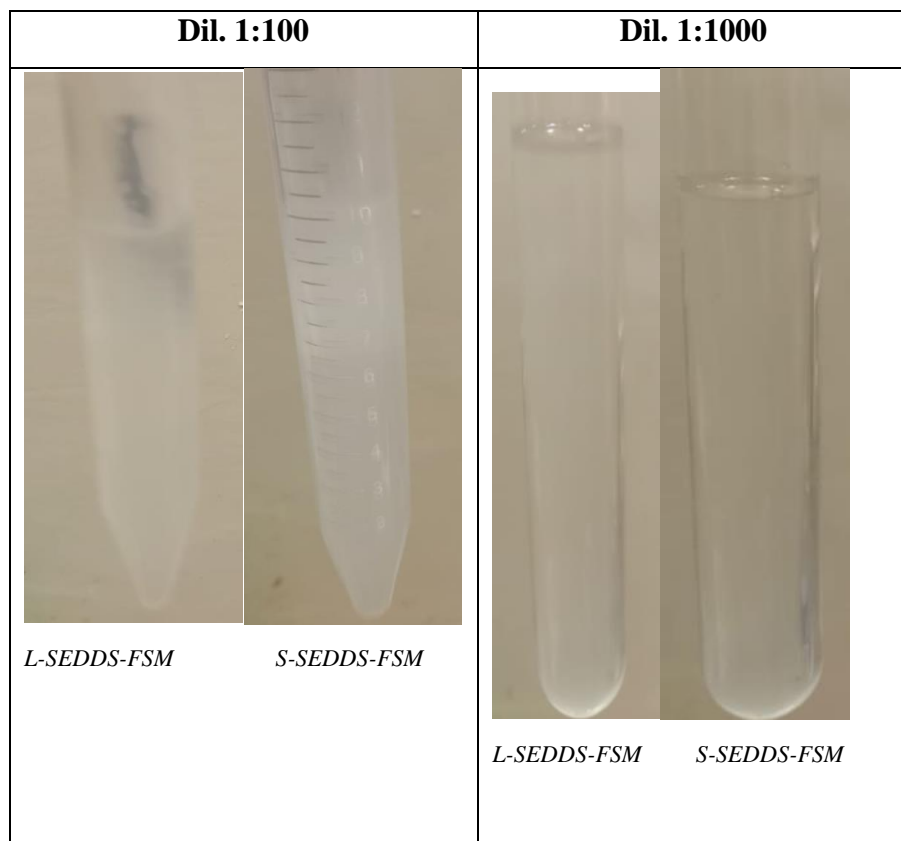
Supplementary Figure S1 Thermodynamic stability assessment of L-SED DS-BLK and L-SED DS-FSM after a freeze-thaw cycle to assess the stability of the formulation.

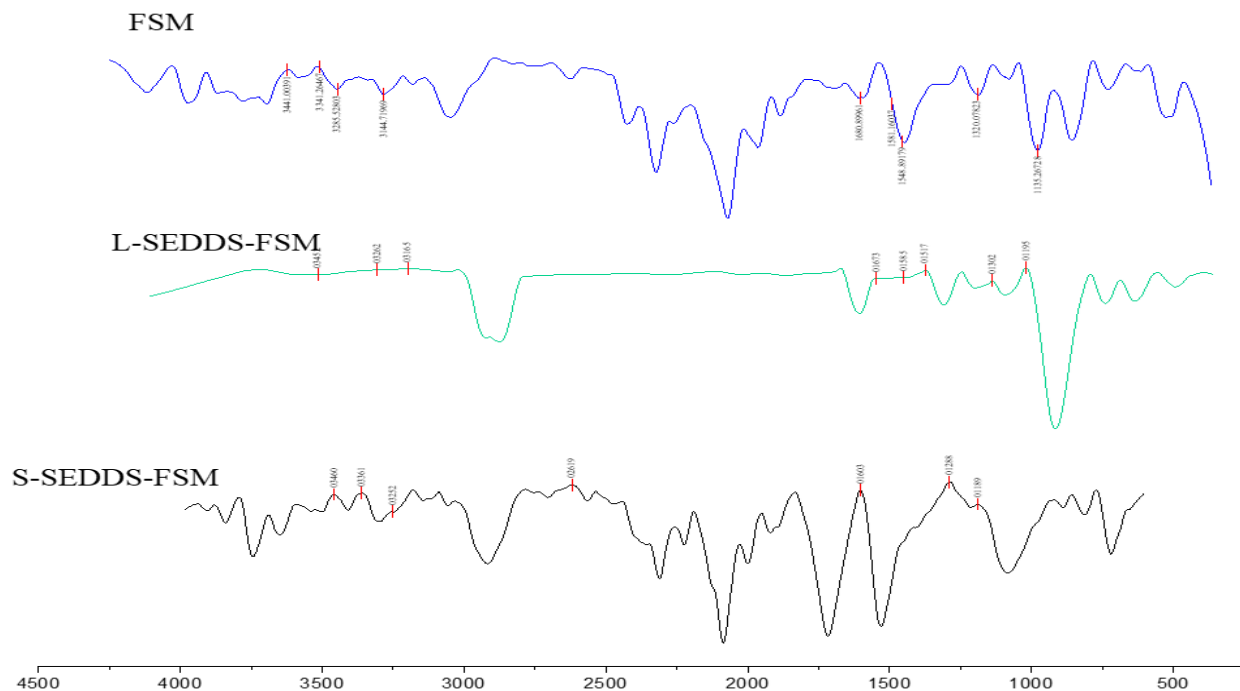


Heating cooling cycle:



Supplementary Figure S2 Robustness to dilution and stability studies after diluting L-SEDDS-FSM and S-SEDDS-FSM in 1:100 and 1;1000 indicating no precipitation or phase separation.





Supplementary Figure S3. ATR-FTIR spectrum of FSM, L-SEDDS-FSM and S-SEDDS-FSM showing incorporation of FSM inside both formulations.