**A collage of different colored squares

Description automatically generated**

**Figure S1**. Comparative structures of the betulinic acid (A-C) and the TTs extract (D-F) in different solvents: iso-propanol (A and D), ethanol: water 1:1 (B and E) and ethanol: DMSO, 3:1 ( C and F), as determined by fluorescence microscopy. Green filters were used for images B,C,D, while blue filters were used for images A,E,F. The fluorescent Sudan III was added for an optimized image of the structures in iso-propanol (A and D).