Emulsion

First have to be prepared :

-100g of PEF 68 30% w/w (4h agitation at 60°)

-25g of sodium alginate 4%w/w (agitation over night)

Mix droplet by droplet with a baguette:

-2.5g of PEF 68

-2.5g of the solution of alginate

-15g of soybean

Put on Couette cell and weight the cream.

Add water to have 1%w/w of PEF in the solution.

Add 1%w/w PEF 68 to have 5%w/w of oil in the solution.

Decantate one night then get the oil phase. Add 100g of PEF 1%w/w and decantate again one night. Do it three times. Then store the emulsion at 10°C.