

The filter in the digestion vessel is hydrophobic. Therefore, to successfully weigh oil samples, first add water to the digestion vessel, then weigh the oil sample on top of the water layer. Samples such as melted margarine WILL leak through the filter if water is not added first.

**1. Tare weight of assembled digestion vessel.**



**2. Add 9.5g water into the digestion vessel.**



**3. With a pipette, add 0.5g oil sample into the digestion vessel.**

It is important that the total of the sample weight + added water always equals 10g +/-0.5g

