Sampling for Oceamo ICP-MS Analysis

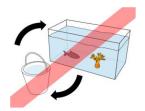


Thank you for choosing Oceamo!!

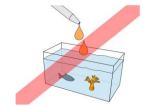


The sampling procedure is a very important part of the analysis procedure and has direct influence on correctness and validity of results.

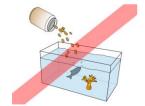
Please read and follow the sampling procedure carefully! Incorrect sampling can lead to wrong results, and can prevent us from obtaining all parameters,



Do not sample within 48h of the last water change.



Directly before sampling you should not dose any water additives.

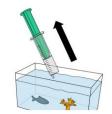


Feeding should be avoided directly before sampling.

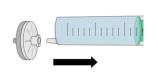
Probenahme:



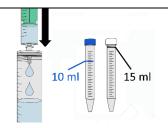
1. Put on the gloves provided with the sampling kit.



2. Flush the included syringe 3 times with tank water, and fill the syringe completely.



3. Attach the included filter to the syringe. .



4. Fill the small tube with the blue cap to the 10 mlmark using the filter. Fill the white capped tube to the 15 ml mark with filtered water. (Refilling of syringe required)



5. Fill the large sampling tube with unfiltered tank water also using the syringe.

Osmosewasser

RO(DI) water



6. Fill the small **red cap tube** with RO(DI) water, if you'd like to have your RO water tested.

Best sampling point is the outlet of your ATO system.



7. Add the stabilizer solution from the small tube into the blue cap vial. Close and mix.



8. Log in to oceamo-portal.com (or register if you are not yet having an account), and submit your sample.



9. Pack the tubes and send them to us. You will receive e-mail notification once your data and personal interpretation is ready!

If you are having any questions, just contact us:

office@oceamo.at +43 (0) 650 2209329