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Version 2

Sea Water - Blue Treasure V.2

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Protocol status: Working

We use this protocol and it's working

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Abstract

Pt 

Produção de água do mar para cultivo de microalgas utilizando a marca Blue Treasure.

25 - 35 Salinidade

En

Sea water production for microalgae cultivation using the Blue Treasure supplier.

25 - 35 Salinity

[M] 27 mg/mL

Materials

Pt 

Sal do produto Blue Treasure

Água destilada

En

Salt from Blue Treasure product

Distilled water



Metodologia - 1 litro

- 1 [M] 0.027 g/mL → Sample 27 g Sal do mar para 1 L água destilada
- 2 Agite até diluir
- 3 Certifique-se de que a salinidade esteja dentro da faixa desejada usando o refratômetro de salinidade. Neste protocolo, o foco é a salinidade 27.

Salting process - 1 liter

- 4 [M] 0.027 g/mL → Sample 27 g Sea Sal to 1 L Water distilled
- 5 Shake until diluted
- 6 Make sure the salinity is within the desired range using the salinity refractometer. In this protocol, the focus is 27 salinity.