

Eliminate OM from carbonates for isotopic analysis

1. Rinse the sample with a solution of 3% Hydrogen Peroxide. (150ml H₂O₂ + 150ml H₂O MilliQ).
2. Leave at room temperature for 24 hours.
3. Remove H₂O₂.
4. Rinse with water MilliQ and centrifuge each time (10.000rpm, 2 min) or apply ultrasound 10 min.
5. Dry in oven for 24 hours (40°C).
6. Weight and encapsulate.