

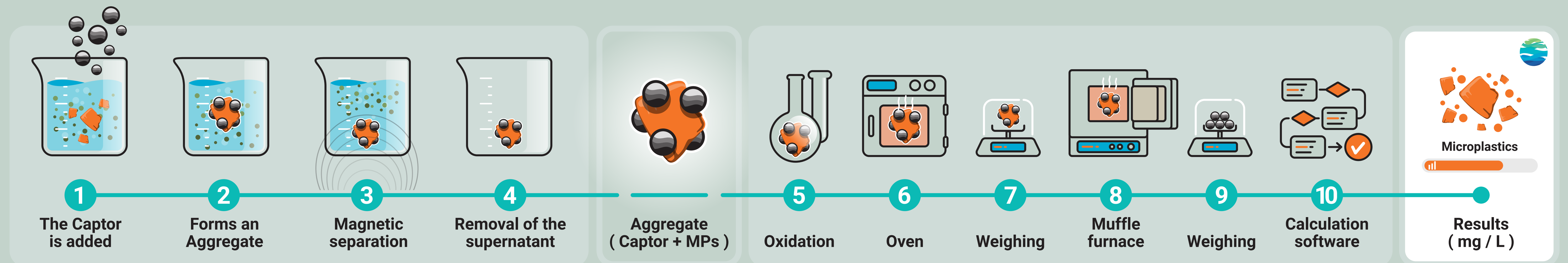
Save Time. Gain Precision.

Microplastics quantification in water made easy.

Accurate, fast, reliable.
Your end-to-end microplastics
solution.

Reliable microplastics quantification for any water matrix
including wastewater, industrial effluents, drinking water, and sludge.

How it works

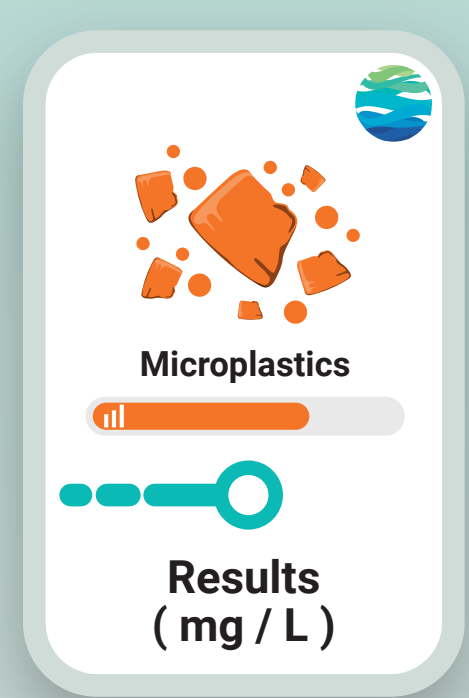


Easy entry solutions

Start your microplastics analysis with:

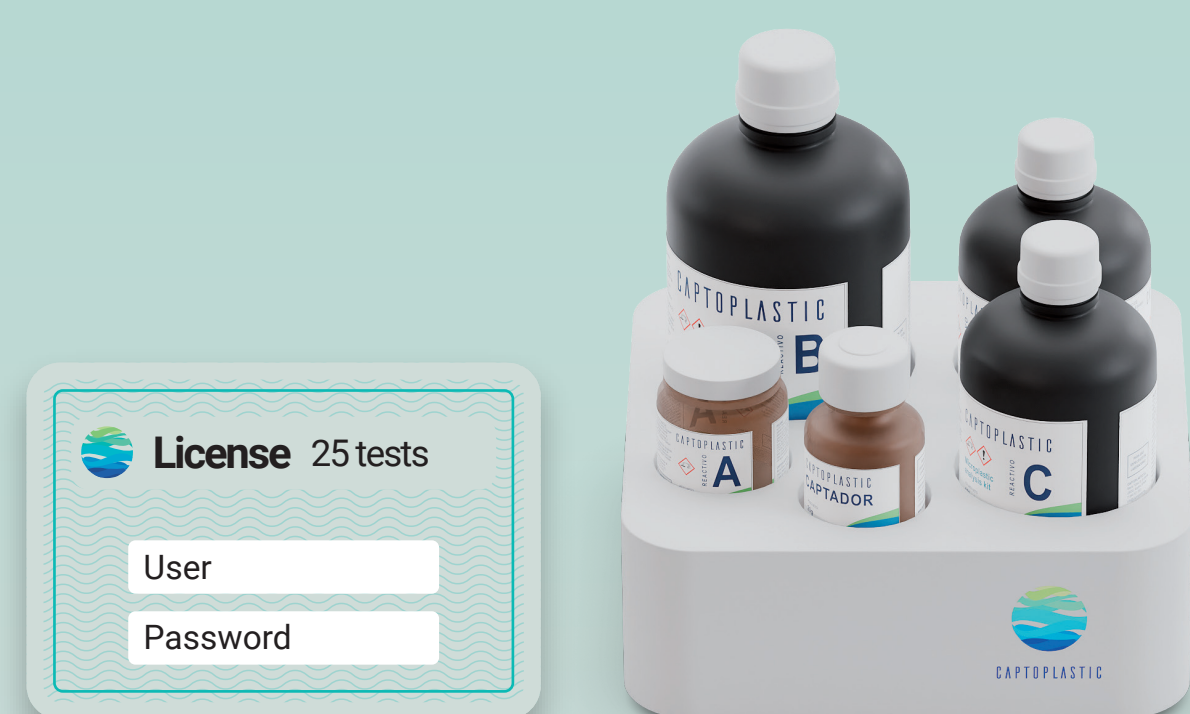
Analytical Service

On-demand quantification and identification.



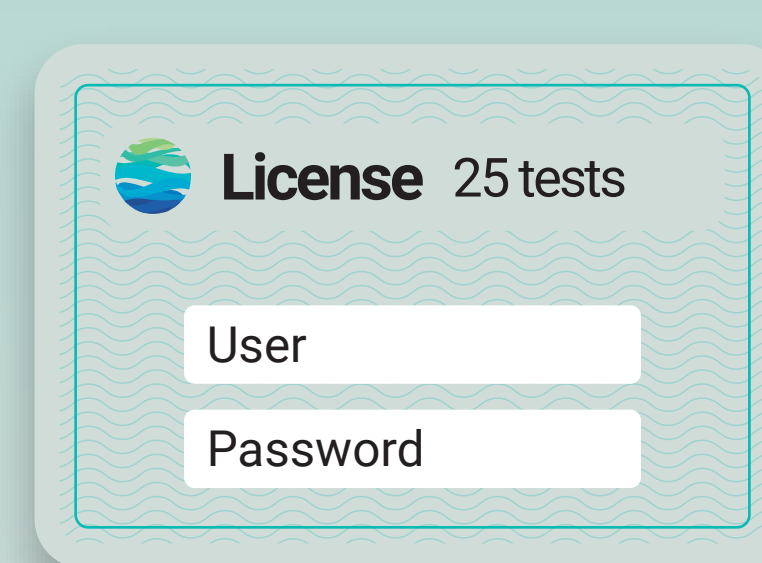
Starter Kit

All materials for up to 25 analyses.



License

Advanced software for automatic concentration calculation (mg/L).



Consumables

Kits for additional measurements.



Captolab

Precision that detects the invisible.

For wastewater and industrial effluents.

- Semi-automated laboratory system for microplastics quantification.
- Precise microplastics concentration in mg/L – no particle counting needed.
- Designed for complex water matrices.
- Semi-automated.
- Compliant with Directive (EU) 2024/3019.



Captonline

Fully automated online system for MPs monitoring.

Turn complex microplastics analysis into continuous, automated data.

- Installed in WWTPs or industrial facilities for automatic daily sampling.
- Provides microplastics concentration in mg/L directly on site.
- Fully automated and regulation-ready.



Captodrink

Sample concentration system for drinking water.

Concentrates microplastics from large water volumes for laboratory analysis.

- Representative samples of 1,000, 5,000 y 10,000 L.
- Captures microplastics from 1 µm to 5 mm.
- Compact and user-friendly sample carrier.
- Potential tool for Delegated Decision (EU) 2024/1441.



Captoplastic, shaping the future of
microplastics quantification



CAPTOPLASTIC

www.captoplastic.com

info@captoplastic.com
+34 644 974 035



Learn more about our
Capture Technology.



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