

Water laboratory in Oulu

Professional laboratory services

Excellent customer services and high-quality analytics for natural, waste and brackish water. The laboratory is accredited by FINAS ([scope](#)) and the analytics fulfill the [Quality recommendations for data entered into the environmental administration's water quality registers](#).

- **The laboratory produces water analysis with automatic analyzers as follows :**
- Metrohm titrando with robotic sampler (alk, acid, pH, EC, dissolved O₂ and COD_{Mn})
- [SEAL AA500 CFA](#) ((N_{tot}, NO₂₃N, P_{tot}, PO₄P and SiO₂)
- Shimadzu TOC-V_{CPH} TOC Analyzer (TOC, DOC and TIC)
- Dionex ICS 1000 ion chromatography (F, Cl and SO₄)
- Shimadzu UV-1800 Spectrometer (NH₄N and chlorophyll *a*)
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