

Did you know that you can arrange for water, food, mud, waste and other substances to be tested at AQUALAB?

AQUALAB has an efficient and specialised Water and Food Laboratory capable of conducting various types of tests and analyses.

AQUALAB laboratory is accredited by the Portuguese Accreditation Institute (IPAC), under the NP EN ISO/IEC 17025 (Technical Annexe L0417-1) standard, for the collection and testing of different water matrices, as well as for the testing of food products and the hygienic/sanitary monitoring of food handlers, surfaces and utensils.



Don't hesitate to reach out!

You can contact us by e-mail at info@aqualab.pt, through the chat feature on our **website** or on **Facebook**.

Aqualab Group laboratories has agreements with the main health insurers, health subsystems and other organisations that you can check at www.aqualab.pt.

Clinical laboratory analysis

Water and food analysis

At-home sample collection

Prevention and control plans for Legionella

Anatomical pathology

Water and Food Laboratory

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Water and Food Testing

Water and Food Laboratory Analyses



Is your water suitable for human consumption? Is your swimming pool water safe?

Even when it looks nice and clean, water may contain chemical and microbiological parameters with values higher than those allowed by law and may not be suitable for human consumption or recreational uses.

Often, proximity between the catchment (boreholes, wells, lakes, etc.) and agricultural areas or septic tanks increases the likelihood of water contamination, which is why it is so important to carry out quality-control checks on the water from time to time.



Services provided by AQUALAB Water and Food Laboratory

Quality-control tests on water

- **Boreholes, wells, lakes** – potability, suitability for irrigation (DL 236/1998), licensing of boreholes, etc.
- **Water for Human Consumption** – compliance with Decree-Law 306/2007 with the amendments introduced by Decree-Law 152/2017
- **Swimming pools** – Regulatory Decree 5/97 and Normative Circular 14/DA - 2009
- **Detection and quantification of Legionella in water**
- **Bathing water** – Decree-Law 113/2012
- **Waste water**
- **Water for reuse** – compliance with Decree-Law 119/2019

Food Safety Testing

- **Microbiological control of food products**
- **Microbiological control of handlers, surfaces and utensils in contact with food products**
- **Analysis of nutrition values and labelling of foods**
- **Validity studies of food products**

Prevention and control plans for Legionella

- **Consultancy Service and Drawing up of Prevention and Control Plans** – Law 52/2018, Law 40/2019, Ordinance 25/2021, Order 1547/2022



Other tests and analyses

- **Characterisation of mud and soil for agricultural purposes**
- **Characterisation of waste to be deposited in landfills**

Sample collection

For your convenience, AQUALAB's Collection Points, located throughout the Algarve, will provide you with sample containers and instructions so that you can collect your own water and food samples. The samples that you collect for testing can also be handed in to your nearest Aqualab Collection Point. If you prefer, you can schedule a visit by a qualified AQUALAB technician, who will collect the samples for you.

For more information, speak to one of our staff members or contacts us through our website, Facebook or Instagram pages and keep up-to-date with all of our news!