



Lab. Services Division



MICROBIOLOGICAL ANALYSIS



01 ABOUT US

WE HAVE A TEAM OF QUALIFIED MICROBIOLOGISTS USING THE BEST SHORT- AND LONG-TERM ANALYSIS TECHNIQUES IN THE DIFFERENT PROCESSES, WORKING WITH VALIDATED EQUIPMENT.

ALL WITH THE AIM OF GUARANTEEING THE QUALITY OF EACH TEST CARRIED OUT, AND THE SECURITY AND CONFIDENCE WHEN RECEIVING THE RESULTS.



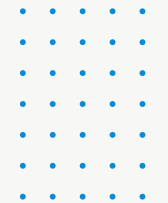
WHO WE ARE

Atlantic Lab Service Division has been designed by experts to meet the needs of our company and our customers following the quality standards of ISO 9001: 2015.

OUR HISTORY

For over 75 years, Atlantic has evolved as a market leader in industrial packaging and custom converted products, always guided by the needs of our customers.

The same work ethic and passion has driven Atlantic's spirit of service, performance and integrity. We have also seen the need to integrate microbiological testing into our suite of services.



02 OUR PHILOSOPHY

WE ARE DEFINED BY QUALITY IN ALL OUR SERVICES

MISSION

Exceed our customers' expectations in the performance of our products, the reliability of our service and the integrity of our commitment to customers, employees and the community.

VISION

We will be an integral part of our clients' philosophy as the largest provider of analysis and packaging solutions.



03 SERVICES

■ Water analysis

Water for human consumption and ice, bottled water, drinking water, process water, recreational water, marine water, surface water, underground water and waste water.

■ Food and beverage analysis

Bakery products, dairy products, meat products, milk, analysis of fruits, vegetables and fruit drinks.

■ Environmental monitoring

Detection of pathogens on inert and living surfaces and work tables.

Air quality assessment in controlled areas.

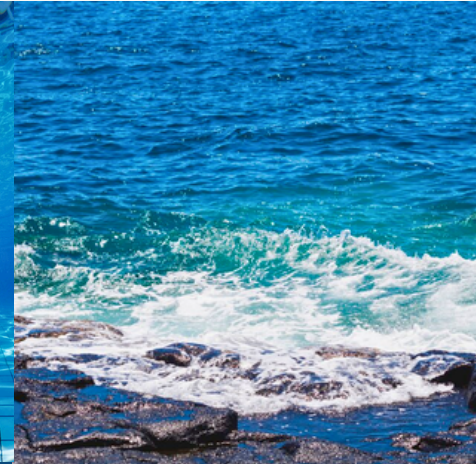
■ Cosmetics analysis

Raw material, intermediate product and finished product.



Analysis in waters

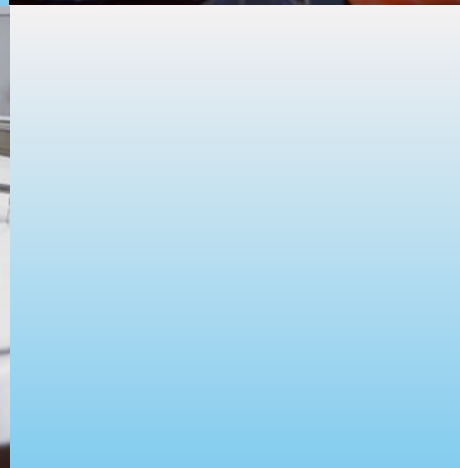
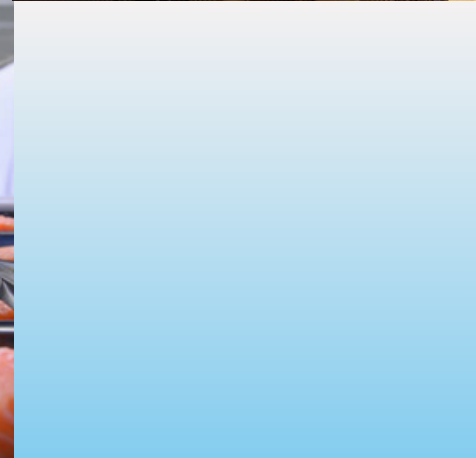
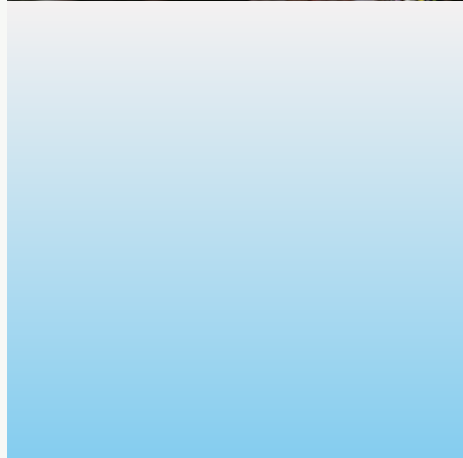
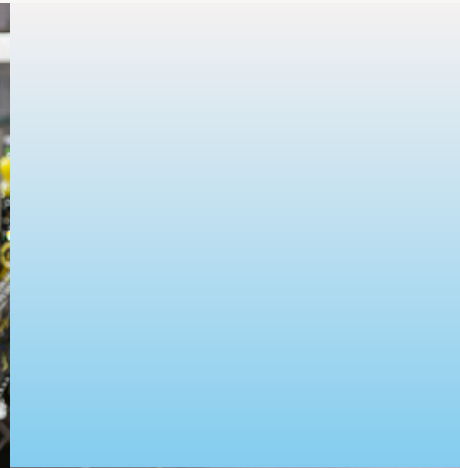
- *Heterotrophic plate count/*
Mesophilic aerobic count
- *total coliforms*
- *fecal coliforms*
- *E. coli*
- *Pseudomonas aeruginosa*
- *Enterococcus faecalis*
- *Legionella spp*



05 SERVICES

Analysis in food and beverages

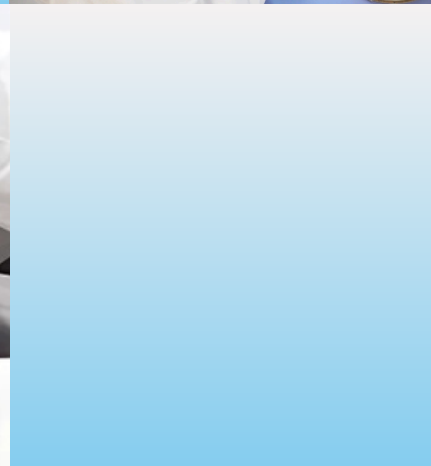
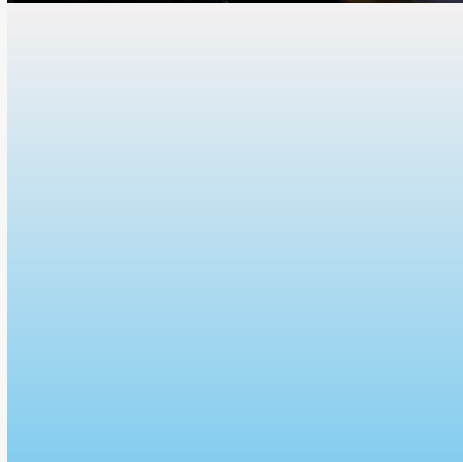
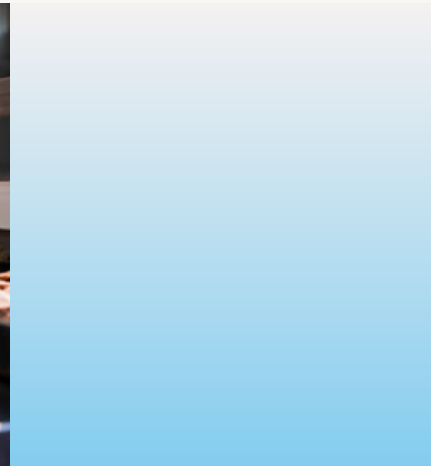
- *Total bacteria count*
- *Total mold and yeast count*
- *Total coliforms*
- *Fecal coliforms*
- *E.coli.*
- *Bacillus cereus*
- *Staphylococcus aureus*
- *Salmonella spp*
- *Listeria spp*



06 SERVICES

Environmental and surface analysis

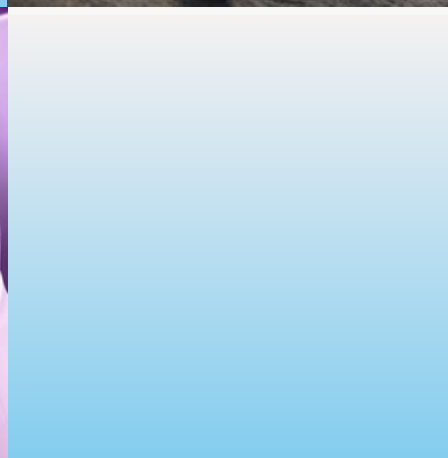
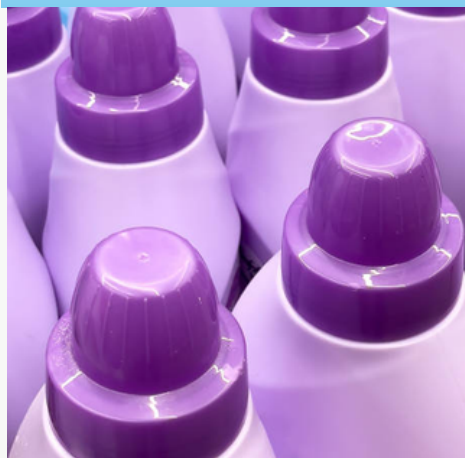
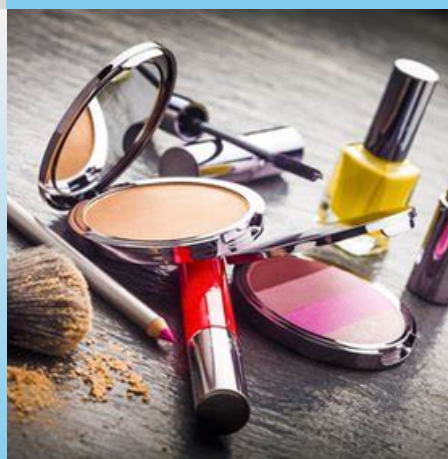
- *Pathogen detection*
- *Total coliforms*
- *Total mesophilic aerobic count*
- *Total bacteria count*
- *Fungal and yeast count*



07 SERVICES

Analysis in cosmetics

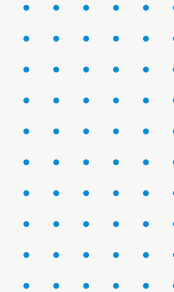
- *Microbiological analysis of raw materials, intermediate and finished products*
- *Total mold and yeast count*
- *Total bacteria count*
- *Total viable organism count*
- *Pathogen detection*



PHYSICAL-CHEMICAL ANALYSIS

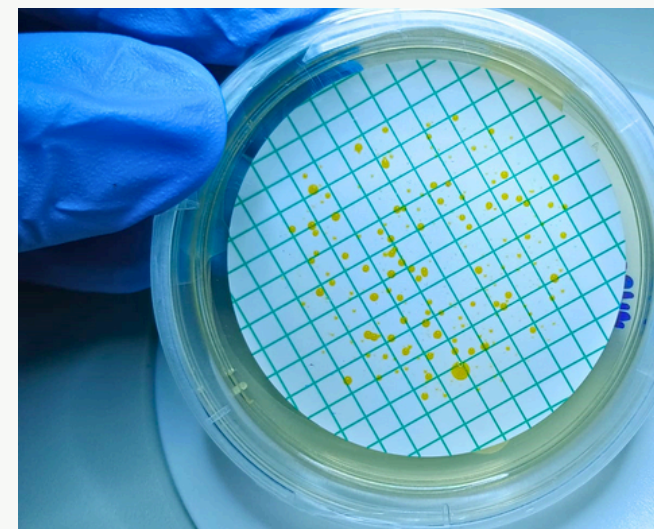
- **Liquid chromatography**
- **Gas chromatography**
- **Physical-chemical analysis in water**
 - *pH*
 - *Alkalinity*
 - *Total, free and residual chlorine*
 - *Chlorides*
 - *Neutral, anionic and cationic surfactants*
 - *Phenolic compounds*
 - *Sulfates*
 - *Hardness*
 - *Metals*
 - *BOD/DQO*
 - *Inter alia*





Certifications

- Heterotrophic plate count (ISO/IEC 17025 accredited)
- ISO 9001 : 2015 certificates



Process-Based Analysis Consulting

- Analysis advice according to the requirements for quality compliance.



- **Easy access**
- **Real-time analysis query**
- **Minimum time in delivery of results**
- **Results available at any time, any day of the week**
- **Results just a click away.**





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CONTACT



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