



TECHNICAL SHEET NUMBER/ LAST REVIEW: 003/ 160518
ISO CERTIFICATION: 9001:2015 Nº CA-1.092. ACCREDITED LABORATORY Nº 046/ GA/ SA680A

LABORATORY FOR THE CANNING INDUSTRY

DESCRIPTION

Provision of **specialized laboratory services** for the canning industry. Professional service for the monitorization of the **sanitary quality** in **raw materials** and **finished product(s)**. Service includes regular visits, sample collection and physical, chemical and microbiological analyses. Technical advice on production management, process design and waste management, identifying customer-tailored corrective action(s).

TECHNICAL PROFILE

Water Physico-chemical analyses: Including: (1) Temperature, (2) Dissolved oxygen, (3) Salinity, (4) pH, (5) Conductivity, (6) Total Chlorine, (7) Free Chlorine, (8) Total Ammonia, (9) Phosphates and (10) Copper.

Water Microbiological analyses: Including: (1) Total coliforms, (2) Faecal coliforms, (3) *Escherichia coli*, (4) *Salmonella* spp. and (5) *Listeria monocytogenes*.

Analysis of the final product:: Including: (1) Mesophilic aerobes, (2) Anaerobes, (3) *Bacillaceae* spores, (4) *Clostridium perfringens* and (5) Botulinum Toxin.

Surfaces control and environmental monitoring: Including: (1) Total Flora, (2) Total *Enterobacteriaceae* and (3) Fungi and yeast quantification.

REFERENCE PRICE*

750 €/month.

* Quotations exclude taxes and transportation costs

ADDITIONAL INFORMATION

Laboratory accredited by the Consellería de Sanidade, Xunta de Galicia nº SA680A 2002/19-0. ISO CERTIFICATION: 9001:2008 Nº CA-1.061.

Frequency of analyses: monthly. Analytical assays carried out by standardized methods (ISO standards, Standard Methods, AOAC, AFNOR, etc.).

For further information, queries on other specific analyses and the preparation of a detailed offer, please contact our Laboratory at laboratorio@acuinuga.com.