



NEOTRON PRESENTATION

Neutron is a Global Player in the market of analytical and consultancy services for food production and distribution companies based in Italy.

In fact Neutron has been operating in the field of chemical, biochemical, microbiological and sensory analysis in the agro-food sector for 30 years, supplying an essential technical support for control and development of new products.

NEOTRON services are addressed to a wide range of companies: from production and distribution companies to trade associations and public and private institutions, having worked with the main Italian and foreign food groups for many years.

The Group operates at an international level: foreign orders represent an important share of turnover, amounting to approximately 30%.

Thanks to the competitive advantage acquired on European markets, during the last years Neutron had a "2 digit" growth and now the doubling of laboratory surface for Modena plant is foreseen: from 5.000 to 10.000 sqm. in 2 years.

The skills developed in the field of monitoring and development of food products allowed NEOTRON to set up a Group of Companies, whose main goal is to place a wide range of highly integrated technical and managerial skills at the disposal of the operators in the agro-food sector.

An important support to product's design and development is provided by Sen&CA, a division of NEOTRON spa, specialized in the application of sensory evaluation and consumer science techniques.

NEOTRON Group employs about 300 people and has a consolidated turnover of about 20 million Euros.

Finally, the research activity in the field of biotechnologies brought last year to the establishment of GENERON srl, a company belonging to NEOTRON group and committed in the development of ready-to-use systems for contaminant screening at production sites. The quick detection of substances which may contaminate raw materials and food products is essential for production companies: in order to meet this need GENERON offers a wide range of products for rapid detection based on DNA or proteins. Thanks to its research activity, GENERON is able to design systems to detect specific targets, providing the customer with extremely valuable technical support.

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NEOTRON Laboratory departments:

- **Micro analytics** - Pesticides, Mycotoxins, Food Additives, etc.
- **Macro analytics** - Nutritional labelling, Heavy metals, Oligoelements, Environmental Analysis, etc.
- **Food Packaging** - Overall and Specific migrations, Plastifiers, Head-Space residual solvents, etc.
- **Molecular Biology** - GMO, Allergens, Microbiological analysis by PCR, etc.
- **Microbiology** – Enterobacteriaceae, Listeria, Salmonella, E.coli, etc.
- **SEN&CA – Sensory and Customer Analysis** – Descriptive Quantitative Tests, Triangular Tests, Detection of sensory defects of material, Shelf-life tests, etc.

The analytical procedures employed are capable of satisfying normative standards required by the customers: Neutron operates in compliance with **ISO 17025:2005** standards and has a quality system complying with **ISO 9001:2008** standards. Furthermore Neutron has specific recognitions required for regulated food sectors (e.g. **GLP**).

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