



Food Analysis at the Highest Level

Food Analytics at the Highest Level – Safe. Transparent. Tailored.

Food must not only taste good but, above all, be safe, traceable, and compliant with regulations. From raw materials to finished products, precise analytics are key to quality control, consumer protection, and market access. The GBA Group, an international life science service company, has been one of the leading providers of food analytics for over 30 years, offering state-of-the-art laboratory technology, deep regulatory expertise, and practical guidance along the entire supply chain.



Your Challenge – Our Solution

- Diverse origins and processing methods affect product safety and quality
- Regulatory requirements for residues, contaminants, and labeling continue to increase
- Production processes carry specific risks – from acrylamide to MOSH/MOAH to mycotoxins
- New consumer demands require transparency regarding origin, ingredients, and sustainability
- The GBA Group provides analytics for all product categories – from fresh produce to dry goods



Your Added Value with the GBA Group

- Over 30 years of experience in food analytics with extensive industry expertise
- Analyses in accordance with national and international standards – safe and legally defensible
- Comprehensive range of methods for physicochemical, microbiological, and molecular testing
- Personal contacts with in-depth matrix knowledge and high advisory competence
- Digital solutions and efficient logistics for seamless processes



Rely on tested quality. Speak with our experts today.





Food Analysis

(Excerpts of our service portfolio)

Nutritional Value Analysis

e.g. Big 7, vitamin analysis, amino acids, mineral analysis, fatty acid spectrum, cholesterol

Residue & Contaminant Analysis

e.g. pesticides, mycotoxins, PAHs, heavy metals, Chlorate / Perchlorate, MOSH/MOAH, PFAS, Nitrate, 3-MCPD

Food Additive Analysis

e.g. food colorants, food preservatives

Microbiological Tests

e.g. classic and automated culture methods, quick methods (PCR), shelf-life studies, German Drinking Water Ordinance, challenge-tests

Product-Specific Analyses

(e.g. tea / herbs / spices, fruit / vegetables / cereals and cereal products / dried fruit / nuts / oilseeds, dietary supplements, baby food, confectionary, delicatessen products, fish)

Allergens

e.g. gluten, lactose, mustard, sulfur dioxide

Detection of Genetically Modified Organisms (GMOs)

Declaration Check

Legal Classification and Assessment

Your Benefits

Service

- Consultation on issues concerning food law
- Your personal GBA contact person
- Project support all the way from sampling to the analytical report
- Global sampling
- Express analysis
- Customized IT solutions
- GBA Group Quality Seal

Expertise

- Employees with long-term experience
- Specialized technical and scientific expertise
- Locations with individual specializations
- Fast and smooth order processing

Quality

- DIN EN ISO/IEC 17025:2005 accredited
- Continual and successful participation in interlaboratory proficiency tests
- Cooperation in standards committees, DIN working groups
- Member of numerous trade associations

For more information regarding our GBA Group sites, please follow the QR Code:

