

# S|A|L|A|M|O|N & S|E|A|B|E|R

CONSULTING AND ANALYTICAL CHEMISTS  
ESTABLISHED 1910

## FOOD & BEVERAGE INGREDIENTS

We carry out a wide range of specific tests related to the quality of food and beverage ingredients.

### Food & Beverage ingredients

Analytical methods are those of the BP, EP, FCC, JECFA, NF, USP, and other standard monographs as requested by the client.

#### Botanical raw materials

- Ipecacuahua root
- Garlic Powder
- Ginseng

#### Sweeteners

- Aspartame
- Acesulfame

#### Gums and Resins

- Acacia gum, Tragacanth gum

#### Preservatives

- Sodium Benzoate
- Potassium Sorbate

#### Sugars, starches & Polyols

- Xylose, fructose, xylitol

#### Acidulants

- Citric acid, Phosphoric acid

#### Antioxidants

- Vitamin C, Vitamin E
- Ascorbyl palmitate

#### Vitamins and Minerals

### Waxes & Resins

We offer a full analytical service for waxes such as White and Yellow beeswax, Carnauba wax, Paraffin wax and shellac.

Typical analysis for beeswax, as specified in the British Pharmacopoeia include:

- Acid value
- Ceresin, paraffin & certain other waxes
- Impurities
- Glycerol & other polyols
- Melting point
- Paraffinic hydrocarbons
- Saponification Value

