

SALAMON & SEABER

CONSULTING AND ANALYTICAL CHEMISTS
ESTABLISHED 1910

CEREALS & GRAINS

We carry out a wide range of specific tests associated with the analysis of cereals, grains and flour.
We are Official Analysts to the Grain and Feed Trade Association (GAFTA).

Testing carried out according to standard methods laid down by the EC, USDA and EBC.

Chemical Analysis

Chemical tests include the following:

- Moisture
- Ash
- Protein
- Wet Gluten
- Test Weight
- Falling Number (Hagberg)
- Zeleny index
- Mycotoxins (Aflatoxins, Ochratoxin, Vomitoxin, Zeralenone)



Specific tests for malting barley, including:

- Determination of Germinative Energy
- Determination of Germinative Capacity
- Sieving Test (Calibration)



Physical Analysis

Physical tests include the following:

- **Determination of Impurities / Foreign Matter / Admixture**
- **Detection and classification of damaged grains**
- **Detection and identification of poisonous weeds / seeds and other undesirable substances**
- **Detection and identification of common storage insects**

Many other tests are available. Please contact us with your requirements.