

Glyphosate

A new requirement of residue control

Glyphosate, one of the most widely used compounds in conventional farming, can be analysed **accurate and reliable**. Therefore this total herbicide now is in the public eye. The number of analysed products as well as the absolute number of samples increase and therefore the number of positive results.

The grid pattern for quality control becomes small-meshed and more positive findings in food will be published.

Eurofins SOFIA is one of the leading laboratories in the field of Glyphosate analysis. We use two independent methods to analyse this difficult and high polar compound in a variety of food materials:

- **GC/MS/NCI** after acidic extraction, enrichment at solid phase (TiO₂) and derivatization
- **LC/MS/MS** after acidic extraction and derivatization.

AMPA and Glyfosinate are also covered by these methods.

So it is possible to confirm positive results using a second independent method.

Eurofins SOFIA offers you the analysis of Glyphosate for a **campaign price** of 129,- € (net) per sample (valid until 30.06.2011).



For urgent cases we provide an **Express Service**. Analysis can be done within 2 or 3 working days (depending on capacity and arrival of sample).

- 2 days express:
+ 50% surcharge
- 3 days express:
+ 30% surcharge

Amount of sample: 100 g

LOQ:
0,1 mg/kg or less

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