

SGS AGRICULTURAL
SERVICES



RESIDUE STUDIES IN CROPS

AGRICULTURAL SERVICES

**INSTITUT
FRESENIUS**

SGS



RESIDUE STUDIES IN CROPS

A pan-European network of experienced employees and contractual partners guarantees that field tests can be conducted in all cultures and under all relevant geographical and climatic conditions. All studies are carried out in compliance with GLP requirements.

FOR EXAMPLE, WE HAVE MANY YEARS OF EXPERIENCE IN THE FOLLOWING AREAS

- Planning and coordination of residue programmes throughout Europe
- Leading quality assurance
- Good Agricultural Practices in relevant cultures and cultivation systems
- Various application techniques
- Residue behaviour in plants
- Residues in crops
- Residues in rotational crops
- Sample shipping and sample storage

OUR RANGE OF SERVICES

- **Test management/project management**
 - Advice about the relevant testing scope
 - Selection of locations in the different countries
 - Coordination with field organisation in the different countries
 - Drafting test plans and amendments
 - Monitoring the critical phases
 - On-site inspection of critical phases
 - Reporting to the customer
 - Drafting a final report
 - Drafting summaries for the residue dossier
- **Residue analytics**
 - Method development and validation
 - Independent laboratory validation
 - Analysis of residues in crops
 - Analysis of residues in processing products
- **Quality assurance**
 - Quality management in accordance with OECD requirements
 - Inspection of critical phases
 - Inspection of the test locations/laboratories
 - Communication of the inspection results
- **Concepts**
 - All services from one provider
 - Umbrella agreements with field trial organisations
 - Harmonised content of the SOPs
 - Takeover of partial aspects such as test management, project management, residue analytics

SGS INSTITUT FRESENIUS GmbH

Im Maisel 14
D-65232 Taunusstein
t+ 49 6128 744 - 251
f+ 49 6128 744 - 204
info@institut-fresenius.de
www.institut-fresenius.de

SGS Germany GmbH

Raboisen 28
D-20095 Hamburg
t +49 40 30101 - 716
f +49 89 1250406 - 8716
sgs.germany@sgs.com
www.sgs.com

