## **Annual CIPAC/FAO/WHO Report Form** on the Quality Control of Pesticides

Country/Name and Address of the Institution (contact person):

Hungary, Agricultural Office

Directorate of Plant Protection, Soil Conservation and Agri-environment

2481-Velence Ország út 23

Tel.: 36-22-589210, Fax: 36-22-589211

E-mail: <u>benkel@mgszh.gov.hu</u> Contact person: Lajos Benke

## 1 - Essential Information

| Reporting period/year: | Number of samples analyzed (1) | Number of non-<br>compliance (2) | Uses (3)<br>(optional)       |
|------------------------|--------------------------------|----------------------------------|------------------------------|
| 2010                   | 1275                           | 6                                | Agricultural use: 1275       |
|                        |                                |                                  | Public Health use:           |
|                        |                                |                                  | Home and Garden use:         |
|                        |                                |                                  | Other uses (please specify): |

- (1) Any sample, including those of active inspection and registration control samples.
- (2) Non-compliance with FAO/WHO or national pesticide specifications.

The reason of non-compliance:

- 6 active ingredient content lower than the prescribed value
- (3) If possible, please indicate the use/destination of the pesticide analyzed If the pesticide has various uses, it should be included only in one category and should be explained under item 2 (comments).

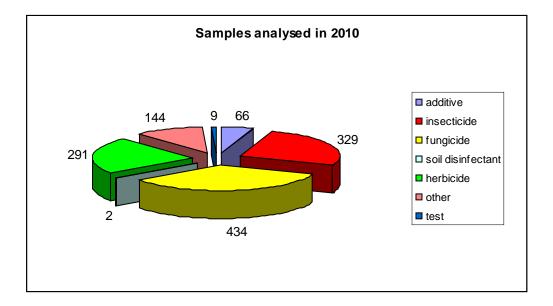
## 2 - Any comments and/or background information

The Hungarian Plant Protection Network is controlling the Hungarian plant protection products market according to a programme of analysis of these products carried out in the official laboratory of the network. Samples are collected from wholesales and retailers according to a previously established sampling plan.

In 2009 the laboratory was accredited according to the MSZ EN ISO/IEC 17025 standard, registration number: NAT-1-1594/2009.

The composition of the checked samples in 2010 was:

34.0% fungicides; 25.8% insecticides; 22.8% herbicides; 0.2% soil disinfectants; 5.2% additives; 0.7% test samples; 11.3% other.



Samples were analysed for active ingredient content as well as key physical or chemical characteristics and in special cases for impurities.

The total amount of the checked plant protection products was 93.7 ton.

## 3. CIPAC Activities

In 2010 the laboratory took part in the following CIPAC collaborative trials:

- **1.** Dimoxystrobin CIPAC Collaborative Study (BASF)
- 2. Interlaboratory Comparision, Proficiency testing of physicochemical properties of pesticides formulations