

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

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

Czech Republic

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1 - Essential Information

Reporting period/year:	Number of samples analyzed (1)	Number of non-compliance (2)	Uses (3) (optional)
2007	51	15	Agricultural use: 51
			Public Health use: -
			Home and Garden use: included in total, Not recorded separately
			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:

7 samples – differences in composition of sample

3 samples – lower active ingredient content

2 samples – higher impurity content

3 samples – differences in fyz-chem properties with FAO or national pesticide specifications

(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

All 51 samples (22 active ingredients) were analyzed for active ingredient content and their relevant impurities content before and after storage stability test at 54°C or 40 °C. Samples of EC formulations were analyzed for xylene content. All samples represent 8 types of formulations. Physical and chemical properties of samples were tested according to recommendation in FAO specification or national pesticides specification (666 laboratory tests).

3. - CIPAC Activities

State Phytosanitary Administration has participated in following collaborative trials:

- Mefenpyr-diethyl
- indoxacarb
- haloxyfop-P-methyl
- cyprodinil