## Annual CIPAC/FAO/WHO Report Form on the Quality Control of Pesticides 56<sup>th</sup> CIPAC meeting, Dublin, Ireland

<u>Country/Name and Address of the Institution (contact person)</u>: Pesticide Research Group Agriculture Production Science Research Development Office Phaholyothin Rd, Lardyao, Chatuchak Bangkok, 10900 Thailand Contact person: Ms. Nunchana Luetrakool

E-mail: Nunchana.l@doa.in.th

## **1 - Essential Information**

Reporting period/year:	Number of samples analyzed (1)	Number of non- compliance (2)	Uses (3) (optional)
October 2010 - September 2011	5,374	23	Agricultural use: 5,331 Public Health use: 43
			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:

(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

Majority of the pesticide sample analyzed were used in agriculture sector. Total 5,374 samples were analyzed for active ingredient content and some of them were anlyzed for physical and chemical properties. Where 205 samples were taken from the entry point, 1,225 samples were collected during the registration process, 253 samples were randomly taken from the markets by agricultural inspector from department of Agriculture and the remaining 3,691 samples were taken from private and government section. Most of non-compliance sample found were the sample taken from the open markets. The sample for

registration were analyzed for active ingredients, physical and Chemical properties according to FAO/WHO specifications.

## **3. CIPAC Activities**

Pesticide Research Group Laboratory has participated in the following collaborative trial on:

• Collaborative trial on a method for thaiametoxam by Syngenta Crop Protection.