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

Country BELGIUM

 Institution
 Walloon Agricultural Research Centre (CRA-W)

 Address
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Plant Protection Products and Biocides Physico-chemistry and Residues Unit

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Reporting period Jan 1 - Dec 31 2015



1. Agricultural use Quality control of plant protection products for FAO in the framework of Locust control in African countries

Active substance						
No. of Samples	No. of A.I'S	Correct A.I.	Incorrect A.I.	No A.I.	out of spec	% out of spec
47	47	47	0	0	0	0.0
Relevent Impurities						
No. of Samples	Number of impurities	In Spec	out of spec	% out of spec		
47	47	30	17	36.2		
Phys/Chem tests						
No. of Samples	No of tests	out of spec	% out of spec			
0	0	0	#DIV/0!			
Label checks						
No. of Samples	out of spec	% out of spec				
0	0	#DIV/0!				
Samples out of spec	17					

2. Home and Garden use

Active substance						
No. of Samples	No. of A.I'S	Correct A.I.	Incorrect A.I.	No A.I.	out of spec	% out of spec
0	0	0	0	0	0	#DIV/0!
Relevent Impurities						
No. of Samples	Number of impurities	In Spec	out of spec	% out of spec		
0	0	0	0	#DIV/0!		
Phys/Chem tests						
No. of Samples	No of tests	out of spec	% out of spec			
0	0	0	#DIV/0!			
Label checks						
No. of Samples	out of spec	% out of spec				
0	0	#DIV/0!				

Samples out of spec 0

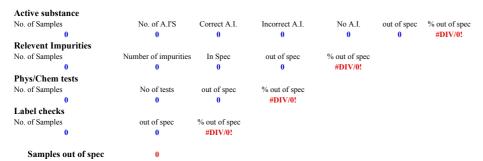
3. Public Health Pesticides Quality control of public health pesticides in the framework of international tenders

Active substance						
No. of Samples	No. of A.I'S	Correct A.I.	Incorrect A.I.	No A.I.	out of spec	% out of spec
234	234	234	0	0	6	2.6
Relevent Impurities	No. of A.I'S Correct A.I. Incorrect A.I. No A.I.					
No. of Samples	Number of impurities	In Spec	out of spec	% out of spec		
11	45	45	0	0.0		
Phys/Chem tests						
No. of Samples	No of tests	out of spec	% out of spec			
234	1169	32	2.7			
Label checks						
No. of Samples	out of spec	% out of spec				
0	0	#DIV/0!				
Samples out of spec	28					
4. Biocides						

Active substance No. of Samples	No. of A.I'S	Correct A.I.	Incorrect A.I.	No A.I.	out of spec	% out of spec #DIV/0!
Relevent Impurities						
No. of Samples	Number of impurities	In Spec	out of spec	% out of spec		
0	0	0	0	#DIV/0!		
Phys/Chem tests						
No. of Samples	No of tests	out of spec	% out of spec			



5. Other uses (Please specify)



PT's participated in: AAPCO 2015/2016 : 2,4-D, glyphosate, imidacloprid / lambda-cyhalothrin

FASFC 2015/2016 : triadimenol 312 g/L SC

Bayer: comparative analysis study with Bayer on bendiocarb 80% WP-SB (active ingredient content and physico-chemical properties)
BASF: 4 comparative analysis studies with BASF and/or CDC on alpha-cypermethrin and chlorfenapyr in filter papers
AGLAE: pesticides and degradation residues in natural water (azoxystrobin, chlorpyrifos-ethyl, cyprodinil, diazinon, dichlorvos, epoxiconazole, fluroxypyr, hexaconazole, kresoxim-methyl, pyrimethanil, tebuconazole, terbutylazine)

Collaborative trials participated in:

CIPAC (full scale): Chlorantraniliprole TC, FS, WG, SC Sumitomo (small scale): Retention properties and accelerated storage of pyriproxyfen MR

Insecticides 100% Fungicides Herbicides Treated seeds

Test samples

Others

