

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

Country PANAMA
Institution Ministry of Agriculture
Address National Directorate of Plant Protection
 Department of Chemical Analysis-Laboratory of Quality
 Control of Pesticides and Fertilizers
 Rio Tapia, Tocumen, Panamá City



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Reporting period Jan 2 - Dec 31 2015

Sample summary

Where one product constitutes one sample

	Total	In spec	Out of spec	% out of spec
Samples	109	107	2.0	1.8
A.I's	50	48	2.0	4.0
Relevant Impurities	0	0	0	#DIV/0!
Phys/chem tests	187	174	13	7.0
Label checks	0	0	0	#DIV/0!

1. Agricultural 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
109	50	48	2	0	2	4.0

Relevant 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
109	187	13	6.95

Label checks

No. of Samples	out of spec	% out of spec
0	0	#DIV/0!

Samples out of spec 2

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		#DIV/0!

Relevant 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	#DIV/0!

Label checks

No. of Samples	out of spec	% out of spec
0	0	#DIV/0!

Samples out of spec

3. Public Health Pesticides

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		#DIV/0!

Relevant 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
			#DIV/0!

Label checks

No. of Samples	out of spec	% out of spec
0	0	#DIV/0!

Samples out of spec**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
0	0	0	0	0	0	#DIV/0!

Relevant 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**5. Other uses (Please specify)**

Because we are the official laboratory of the
Ministry of Agriculture and Livestock

Active substance

No. of Samples	Antiparasitic No. of A.I'S	Correct A.I.	Incorrect A.I.	No A.I.	out of spec	% out of spec
				0		#DIV/0!

Relevant 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

PT's participated in:

Agrofina
AAPCO

Agro Latinoamerica
Association of American Pesticide Control Officials (USA)