

rolling proof – module vegetables and fruits

Part 1: Test material potato (P1901-RT)



LABORATORIO ANALÍTICO BIOCLÍNICO

Almería, Spain

Laboratory code number 3

Pesticide	Correctly identified	Result [mg/kg]	z-score	Comparability criterion passed	Result in % of the spiked level	Trueness criterion passed
Aldicarb-sulfone	yes	0.045	0.1	yes	100	yes
Atrazine	yes	0.059	0.1	yes	98	yes
Chloridazon	yes	0.072	-0.1	yes	101	yes
Chlorobenzilate	yes	0.065	-0.6	yes	79	yes
Chlorthal-dimetyl	yes	0.023	-0.1	yes	88	yes
Dichlobenil	yes	0.020	0.1	yes	80	yes
Dieldrin	yes	0.022	-1.0	yes	71	yes
Dimoxystrobin	yes	0.037	0.2	yes	103	yes
Ethofumesate	yes	0.028	0.1	yes	100	yes
Fipronil	yes	0.012	-0.9	yes	75	yes
Fonofos	yes	0.036	-0.6	yes	77	yes
Fosthiazate	yes	0.041	0.0	yes	-	Not evaluated
Fuberidazole	yes	0.040	0.4	yes	103	yes
Ioxynil	yes	0.049	0.2	yes	100	yes
Iprovalicarb	yes	0.063	-0.2	yes	97	yes
Metaflumizone	yes	0.14	0.2	yes	108	yes
Metolachlor	yes	0.086	0.2	yes	106	yes
Metoxuron	yes	0.040	0.2	yes	105	yes
Monolinuron	yes	0.055	0.1	yes	102	yes
Phenthoate	yes	0.027	-0.7	yes	-	Not evaluated
Phorate	yes	0.034	0.6	yes	-	Not evaluated
Phoxim	yes	0.045	-0.4	yes	98	yes
Prometryn	yes	0.077	0.4	yes	100	yes
Propanil	yes	0.040	-0.8	yes	77	yes
Prosulfocarb	yes	0.027	-0.8	yes	77	yes
Tebuconazole	yes	0.056	-0.7	yes	88	yes
Tecnazene	yes	0.05	-0.9	yes	72	yes
Terbutryn	yes	0.022	-0.1	yes	92	yes
Tetrachlorvinphos	yes	0.010	-	Not evaluated	-	Not evaluated
Tri-allate	yes	0.038	-0.2	yes	86	yes
Overall result	30 of 30	-	-	29 of 29	-	26 of 26

Comparability criterion passed: z-score $\leq |2|$; Trueness criterion passed: Result within a recovery of 70 to 120 % of the spiked level

Bremen, 23 May 2019



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rolling proof – module vegetables and fruits

Part 2: Test material lemon (P1902-RT)



LABORATORIO ANALÍTICO BIOCLÍNICO

Almería, Spain

Laboratory code number 3

Pesticide	Correctly identified	Result [mg/kg]	z-score	Comparability criterion passed	Result in % of the spiked level	Trueness criterion passed
Azinphos-ethyl	yes	0.038	0.3	yes	100	yes
Benfluralin	yes	0.047	-0.1	yes	82	yes
Bifenoxy	yes	0.055	-0.2	yes	83	yes
Chlorobenzilate	yes	0.029	-0.1	yes	94	yes
Coumaphos	yes	0.069	-0.4	yes	100	yes
Dichlorvos	yes	0.050	0.2	yes	109	yes
Dicrothophos	yes	0.027	-0.7	yes	84	yes
Ditalimfos	yes	0.049	0.0	yes	89	yes
Endrin	yes	0.025	-0.7	yes	76	yes
Ethiofencarb	yes	0.063	-0.2	yes	91	yes
Ethoprophos	yes	0.090	-0.3	yes	95	yes
Etrimfos	yes	0.069	0.2	yes	84	yes
Fenamiphos	yes	0.025	-0.2	yes	100	yes
Fenthion	yes	0.050	-0.4	yes	85	yes
β-HCH	yes	0.046	-1.3	yes	64	no
Heptachlor	yes	0.055	-0.0	yes	89	yes
Imidacloprid	yes	0.059	-0.3	yes	91	yes
Mecarbam	yes	0.086	0.3	yes	98	yes
Mevinphos	yes	0.077	-0.2	yes	107	yes
Mirex	yes	0.045	-0.1	yes	102	yes
Paraoxonethyl	yes	0.027	-1.2	yes	77	yes
Pentachloroanisole	yes	0.050	-0.2	yes	86	yes
Phenthoate	yes	0.095	-0.4	yes	86	yes
Picoxystrobin	yes	0.024	0.1	yes	104	yes
Pyridaphenthion	yes	0.028	0.0	yes	100	yes
Pyridate	yes	0.044	-1.3	yes	92	yes
Quinmerac	yes	0.030	-0.4	yes	97	yes
Vamidothion	yes	0.079	-0.5	yes	86	yes
Overall result	28 of 28	-	-	28 of 28	-	27 of 28

Comparability criterion passed: z-score ≤ |2|; Trueness criterion passed: Result within a recovery of 70 to 120 % of the spiked level

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