

RELATÓRIO DE ENSAIO Nº 149594

Recife, 20 de outubro de 2017



NATUREZA DO TRABALHO: Análise de Resíduos de Agrotóxicos

MATERIAL: 01 amostra de alface, ref. TCA 4983 - José Carlos de Oliveira - Sítio Palmeira - Glória do Goita/PE - Feira de Orgânicos do Tribunal Regional do Trabalho (TRT)- Recife/PE - 10/10/17, colhida e remetida pela Agência de Defesa e fiscalização Agropecuária de Pernambuco (ADAGRO).

CLIENTE: ADAGRO - Agencia de Defesa e Fiscalização Agropecuária de PE

ENDEREÇO: Av. Caxangá, 2200 Cordeiro 50711-000 Recife- PE

Recebimento Amostra: 11/10/2017

Início/Término da análise: 11 - 20/10/2017

COMPOSTOS ANALISADOS:

1-(3,4 - Dichlorophenyl) urea, 1-Naphthalene acetamide, 2,6-Dichlorobenzamide, 2-Phenylphenol, 3,4,5-Trimetacarb, Abamectin, Acephate, Acetamidrid, Acetochlor, Acibenzolar-S-methyl, Adonifen, Alachlor, Aldrin, Allethrin, Alloxym-sodium, Ametryn, Amidosulfuron, Aminocarb, Analazine, Aspon, Asulam, Atrazine, Atrazine-desethyl, Atrazine-desisopropyl, Azaconazole, Azametiphos, Azinphos-ethyl, Azinphos-methyl, Azoxystrobin, Benalaxyl, Bendiocarb, Bensulfuron methyl, Bentazone, Benzoximate, Bifenazate, Bifenox, Bifenthrin, Bioallethrin (1,2), Bitertanol, Boscalid, Bromacil, Bromophos Methyl, Bromopropylate, Bromuconazole, Bupirimate, Buprofezin, Butachlor, Butocarboxim, Butocarboxim sulfoxide, cadusafós, Carbaril, Carbedazim (Carbedazin + Benomyl + thiophanate methyl), Carbofenothon, Carbofuran, Carboxin, Carfentrazone ethyl, Carpropamid, Cartap, Chlopyralid, Chlorantraniliprole, Chlorbromuron, Chlordane alfa, Chlordane gama, Chlordimeform, Chlorfenapyr, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chlorothalonil, Chlorpyrifos, Chlorthiophos, Chlortoluron, Chlozolinate, Clodinafop-propargyl, Clomazone, Clothianidin, Coumaphos, Cyanazine, Cyanofenphos, Cyazofamide, Cycloate, Cydoxydim, Cyflufenamide, Cyfluthrin (1,2,3,4), Cyhexatin, Cymoxanil, Cypermethrin (1,2,3,4), Cyproconazole, Cyprodinil, Daimuron, Daminozide, Dazomet, Deltamethrin, Desmedipham, Desmetryn, diafenthiuron, Dialifos, Diazinon, Dichlofluanid, Dieldrin, Dieldrin, Difenconazole (1,2), Diflubenzuron, Dimethenamid, Dimethoate, Dimethomorph, Dimoxystrobin, Diniconazole, Dinotefuran, Dioxacarb, Disulfoton sulfone, Diuron, DMSA, DMST, DNOC, Dodemorph, Dodine, Doramectin, Emamectin, Endosulfan (alpha, beta e sulfato), Endrin, EPN, Epoxiconazole, EPTC, Esfenvalerate, Esprocarb, Etaconazole, Ethidimuron, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethion, Ethiprole, Ethirimol, Ethofumesate, Ethoprophos, Ethoxyquin, Etobenzanid, Etofenprox, Etoxazole, Etridiazole, Etrinfos, Famoxadone, Fenamidone, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazole, Fenbutatin oxide, Fenfuram, Fenhexamid, Fenitrothion, Fenobucarb, Fenoprop, Fenotrina, Fenoxaprop-P-ethyl, Fenoxycarb, Fenpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyroximate, Fenthion, Fenthion Sulfoxide, Fenuron, Fenvalerate, Flpronil, Flanprop-isopropyl, Flanprop-methyl, Flazasulfuron, Flonicamid, Fluazifop-P-butyl, Fluazinam, Flubendiamide, Fludioxonil, Flufenacete, Flufenoxuron, Fluoroglycofen ethyl, Fluorometuron, Fluoxastrobil, Fluquinconazole, Flusilazole, Fluthiacet methyl, Flutolanil, Flutriafol, Fluxapiroxade, Fonofos, Formetanate hidrocloreto, Fosthiazate, Fuberidazol, Furathiocarb, Halofenozide, Haloxifop-R-methyl, HCB, HCH (alpha, beta e delta), Heptachlor, Heptachlor epoxide, Heptenophos, Hexaconazole, Hexaflumuron, Hexythiazox, Imazalil, Imazapyr, Imazetapir, Imibenconazole, Imibenconazole desbenzyl, Imidacloprid, Indoxacarb, Ioxynil, Iprodione, Iprovalicarb, Isazofos, Isocarbamid, Isocarbophos, Isofenphos, Isoprocarb, Isoprothiolane, Isoproturon, Isoxaflutole, Isoxathion, Ivermectin, Karbutilate, Kresoxim - methyl, Lambda-cyhalothrin, Lindane, Linuron, Lufenuron, Malaaxon, Malathion, Mandipropamid, Mecarbam, Mefenacet, Mepanipirim, Mephosfolan, Mepronil, Mesotrione, Metabenziazuron, Metaflumizone, Metalaxyl-M, Metamitron, Metconazole, Methacrilfos, Methamidophos, Methidathion, Methiocarb, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Metobromuron, Metolachlor, Metoproturine, Mirex, Monuron, Naled, Napropamide, Neburon, Nitenpyram, Novaluron, Nuairimol, o,p'-DDD, o,p'-DDE, o,p'-DDT, Ofurace, Omethoate, Oxadixyl, Oxamyl, Oxamyl-oxime, Oxyfluorfen, p,p'-DDD, p,p'-DDE, p,p'-DDT, Paclobutrazol, Paraaxon-ethyl, Parathion-ethyl, Parathion-methyl, Penconazole, Pendimethalin, Permethrin (cis and trans), phenmedipham, Phenthoate, Phorate, Phosalone, Phosmet, Phosphamidon, Phoxim, Picoxystrobin, Piperonyl butoxide, Pirimicarb, Pirimicarb-desmethyl, Pirimiphos-methyl, Prochloraz (Prochloraz + 2,4,6 Trichlorophenol), Procymidone, Profenofos, Promecarb, Prometon, Prometryn, Propachlor, Propamocarb, Propanil, Propargit, Propazine, Propetamphos, Propiconazole (1 and 2), Propoxur, Pyraclostrobin, Pyrazosulfuron-ethyl, Pyridaben, Pyridate, Pyrifenoxy, Pyrimethanil, Pyriproxyfen, Quimerac, Quinalphos, Quintozene, Quizalofop-ethyl, Rimsulfuron, Rotenone, Seccumeton, Sethoxydim, Simazine, Spinosad (A and D), Spirodiclofen, Spiromesifen, Spiroxamine, Sulfotep, Tau-fluvalinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Tebuthiuron, Teflubenzuron, Tefluthrin, Terbufos, Terbumeton, Terbutilazin, Tetraconazole, Tetradifon, Thiabendazole, Thiacloprid, Thiametoxam, Thifensulfuron-methyl, Thiobencarb, Thiocarb, Thiophanate methyl, Thiophanox, Thiophanox sulfone, Thiophanox sulfoxide, Toldofos-methyl, Triadimefon, Triadimenol, Triasulfuron, Triazophos, Trichlorfon, Tricyclazole, Tridemorph, Trifloxystrobin, Triflumizole, Triflumuron, Trifluralin, Triflursulfuron-methyl, Triforine, Triticonazole, Vamidothion, Vindozolin, Zoxamide

RESULTADO

Satisfatório

Obs:

- 1- Limite de quantificação do método (LQ): 0,07mg/kg para ditiocarbamatos e de 0,01mg/kg para os demais;
- 2- Método: POP TC 007 ver.3/rev.7, TC 017 ver.6/rev.10, POP TC 023 ver.4/rev.7; (Documentos do Sistema de Gestão da Qualidade do LabTox);
- 3- Credenciamentos: MAPA (Portaria nº 277, de 19/08/2014), REBLAS 124;
- 4- A amostragem é de responsabilidade do cliente. Sugestões sobre procedimentos de amostragem, se solicitadas, podem ser enviadas por fax, e-mail ou contato pessoal no laboratório. Os procedimentos sugeridos pelo laboratório (POP TC004 ver.11/rev.20 Anexos A, B e C) são baseados no Codex Alimentarius - Pesticide Residues in Food, Methods of Analysis and Sampling, 2nd Edition, 2000.
- 5- Os resultados deste ensaio/análise tem significação restrita e se aplica tão somente a (s) amostra (s) coletada(s) pelo cliente. O relatório de ensaio só pode ser reproduzido por completo.

Adélia Cristina Pessoa Araújo
Gerente do LabTox CRF 02.028 - PE

LABTOX R1891/2017
OS Nº 2747/2017

INSTITUTO DE TECNOLOGIA DE PERNAMBUCO - ITEP
LABORATÓRIO DE ANÁLISES DE RESÍDUOS DE AGROTÓXICOS F. DE BEBIDAS ALCOÓLICAS - LABTOX
Av. professor Luiz Freire, 700 - Cidade Universitária - Recife - PE CEP: 50.740-540
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RELATÓRIO DE ENSAIO Nº 149592

Recife, 20 de outubro de 2017



NATUREZA DO TRABALHO: Análise de Resíduos de Agrotóxicos

MATERIAL: 01 amostra de acelga, ref. TCA 4979 - Severino Arruda de Lacerda - Sítio Palmeira - Glória do Goita/PE - Feira de Orgânicos do Tribunal Regional do Trabalho (TRT) - Recife/PE - 10/10/17, colhida e remetida pela Agência de Defesa e fiscalização Agropecuária de Pernambuco (ADAGRO).

CLIENTE: ADAGRO - Agência de Defesa e Fiscalização Agropecuária de PE

ENDEREÇO: Av. Caxangá, 2200 Cordeiro 50711-000 Recife- PE

Recebimento Amostra: 11/10/2017

Início/Término da análise: 11 - 20/10/2017

COMPOSTOS ANALISADOS:

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RESULTADO

Satisfatório

Obs:

- 1- Limite de quantificação do método (LQ): 0,07mg/kg para ditiocarbamatos e de 0,01mg/kg para os demais;
- 2- Método: POP TC 007 ver.3/rev.7, TC 017 ver.6/rev.10, POP TC 023 ver.4/rev.7; (Documentos do Sistema de Gestão da Qualidade do LabTox);
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Adélia Cristina Pessoa Araújo
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LABTOX R1889/2017
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RELATÓRIO DE ENSAIO Nº 149593

Recife, 20 de outubro de 2017



NATUREZA DO TRABALHO: Análise de Resíduos de Agrotóxicos

MATERIAL: 01 amostra de repolho, ref. TCA 4981 - Gerson José do Nascimento - Sítio Palmeira - Glória do Goita/PE - Feira de Orgânicos do Tribunal Regional do Trabalho (TRT) - Recife/PE - 10/10/17, colhida e remetida pela Agência de Defesa e fiscalização Agropecuária de Pernambuco (ADAGRO).

CLIENTE: ADAGRO - Agência de Defesa e Fiscalização Agropecuária de PE

ENDEREÇO: Av. Caxangá, 2200 Cordeiro 50711-000 Recife- PE

Recebimento Amostra: 11/10/2017

Início/Término da análise: 11 - 20/10/2017

COMPOSTOS ANALISADOS:

1-(3,4 - Dichlorophenyl) urea, 1-Naphthalene acetamide, 2,6-Dichlorobenzamide, 2-Phenylphenol, 3,4,5-Trimetacarb, Abamectin, Acephate, Acetamiprid, Acetochlor, Acibenzolar-S-methyl, Adonifen, Alachlor, Aldrin, Allethrin, Alloxidim-sodium, Ametryn, Amidosulfuron, Aminocarb, Analazine, Aspon, Asulam, Atrazine, Atrazine-desethyl, Atrazine-desisopropyl, Azaconazole, Azametiphos, Azinphos-ethyl, Azinphos-methyl, Azoxystrobin, Benalaxyl, Bendiocarb, Bensulfuron methyl, Bentazone, Benzoximate, Bifenazate, Bifenox, Bifenthrin, Bioallethrin (1,2), Bitertanol, Boscalid, Bromacil, Bromophos Methyl, Bromopropylate, Bromuconazole, Bupirimate, Buprofezin, Butachlor, Butocarboxim, Butocarboxim sulfoxide, cadusafós, Carbaryl, Carbedazim (Carbedazin + Benomyl + thiophanate methyl), Carbophenothion, Carbofuran, Carboxin, Carfentrazone ethyl, Carpropamid, Cartap, Chlopyralid, Chlorantraniliprole, Chlorbromuron, Chlordane alfa, Chlordane gama, Chlordimeform, Chlorfenapyr, Chlorfenvinphos, Chlorfluazuron, Chloridazon, Chlorothalonil, Chlorpyrifos, Chlorthiophos, Chlortoluron, Chlzolinate, Clodinafop-propargyl, Clomazone, Clothianidin, Coumaphos, Cyanazine, Cyanofenphos, Cyazofamide, Cycloate, Cydoxydim, Cyflufenamide, Cyfluthrin (1,2,3,4), Cyhexatin, Cymoxanil, Cypermethrin (1,2,3,4), Cyproconazole, Cyprodinil, Daimuron, Daminozide, Dazomet, Deltamethrin, Desmedipham, Desmetryn, diafenthiuron, Dialifos, Diazinon, Dichlofluanid, Dicloran, Dicolol, Dieldrin, Difenconazole (1,2), Diflubenzuron, Dimethenamid, Dimethoate, Dimethomorph, Dimoxystrobin, Diniconazole, Dinotefuran, Dioxacarb, Disulfoton sulfone, Diuron, DMSA, DMST, DNOC, Dodemorph, Dodine, Doramectin, Emamectin, Endosulfan (alpha, beta e sulfato), Endrin, EPN, Epoxiconazole, EPTC, Esfenvalerate, Esprocarb, Etaconazole, Ethidimuron, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethion, Ethiprole, Ethirimol, Ethofumesate, Ethoprophos, Ethoxyquin, Etobenzanid, Etofenprox, Etoxazole, Etridiazole, Etrifos, Famoxadone, Fenamidone, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazole, Fenbutatin oxide, Fenfuram, Fenhexamid, Fenitrothion, Fenobucarb, Fenoprop, Fenotrina, Fenoxaoprop-P-ethyl, Fenoxycarb, Fenpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyroximate, Fenthion, Fenthion Sulfoxide, Fenuron, Fenvelate, Fipronil, Flanprop-isopropyl, Flanprop-methyl, Flazasulfuron, Flonicamid, Fluazifop-P-butyl, Fluazinam, Flubendiamide, Fludioxonil, Flufenacete, Flufenoxuron, Fluoroglycofen ethyl, Fluorometuron, Fluoxastrobil, Fluquinconazole, Flusilazole, Fluthiacet methyl, Flutolanil, Flutriafol, Fluxapiroxade, Fonofos, Formetanate hidrócloride, Fosthiazate, Fuberidazol, Furathiocarb, Halofenozide, Haloxifop-R-methyl, HCB, HCH (alpha, beta e delta), Heptachlor, Heptachlor epoxide, Heptenophos, Hexaconazole, Hexaflumuron, Hexythiazox, Imazalil, Imazapyr, Imazetapir, Imibenconazole, Imibenconazole desbenzyl, Imidacloprid, Indoxacarb, Ioxynil, Iprodione, Iprovalicarb, Isazofos, Isocarbamid, Isocarbophos, Isofenphos, Isoprocarb, Isoprothiolane, Isoproturon, Isoxaflutole, Isoxathion, Ivermectin, Karbutilate, Kresoxim - methyl, Lambda-cyhalothrin, Lindane, Linuron, Lufenuron, Malafoxon, Malathion, Mandipropamid, Mecarbam, Mefenacet, Mepanipyrim, Mephosfolan, Mepronil, Mesotrione, Metabenziazuron, Metaxial-M, Metamitron, Metconazole, Methacrifos, Methamidophos, Methidathion, Methiocarb, Methiocarb sulfone, Methiocarb sulfoxide, Methomyl, Metobromuron, Metolachlor, Metroprotryne, Mirex, Monuron, Naled, Napropamide, Neburon, Nitenpyram, Novaluron, Nuairimol, o,p'-DDD, o,p'-DDE, o,p'-DDT, Ofurace, Omethoate, Oxadixil, Oxamyl, Oxamyl-oxime, Oxyfluorfen, p,p'-DDD, p,p'-DDE, p,p'-DDT, Paclobutrazol, Paraoxon-ethyl, Parathion-ethyl, Parathion-methyl, Penconazole, Pendimethalin, Permethrin (cis and trans), phenmedipham, Phenthoate, Phorate, Phosalone, Phosmet, Phosphamidon, Phoxim, Picoxystrobin, Piperonyl butoxide, Pirimicarb, Pirimicarb-desmethyl, Pirimiphos-methyl, Prochloraz (Prochloraz + 2,4,6 Trichlorophenol), Procymidone, Profenofos, Promecarb, Prometon, Prometryn, Propachlor, Propamocarb, Propanil, Propargit, Propazine, Propetamphos, Propiconazole (1 and 2), Propoxur, Pyraclostrobin, Pyrazosulfuron-ethyl, Pyridaben, Pyridate, Pyrifenoxy, Pyrimethanil, Pyriproxyfen, Quimerac, Quinalphos, Quintozene, Quizalofop-ethyl, Rimsulfuron, Rotenone, Sebumeton, Sethoxydim, Simazine, Spinosad (A and D), Spirodiclofen, Spiromesifen, Spiroxamine, Sulfotep, Tau-fluvalinate, Tebuconazole, Tebufenpyrad, Tebuthiuron, Teflubenzuron, Tefluthrin, Terbufos, Terbumeton, Terbutilazin, Tetraconazole, Tetradifon, Thiabendazole, Thiacloprid, Thiametoxam, Thifensulfuron-methyl, Thiobencarb, Thiodicarb, Thiophanate methyl, Thiophanox, Thiophanox sulfone, Thiophanox sulfoxide, Toldofos-methyl, Triadimefon, Triadimenol, Triasulfuron, Triazophos, Trichlorfon, Tricyclazole, Tridemorph, Trifloxystrobin, Triflumizole, Triflumuron, Trifluralin, Triflursulfuron-methyl, Triforine, Triticonazole, Vamidothion, Vinclazolin, Zoxamide

RESULTADO

Satisfatório

Obs:

- 1- Limite de quantificação do método (LQ): 0,07mg/kg para ditiocarbamatos e de 0,01mg/kg para os demais;
- 2- Método: POP TC 007 ver.3/rev.7, TC 017 ver.6/rev.10, POP TC 023 ver.4/rev.7; (Documentos do Sistema de Gestão da Qualidade do LabTox);
- 3- Credenciamentos: MAPA (Portaria nº 277, de 19/08/2014), REBLAS 124;
- 4- A amostragem é de responsabilidade do cliente. Sugestões sobre procedimentos de amostragem, se solicitadas, podem ser enviadas por fax, e-mail ou contato pessoal no laboratório. Os procedimentos sugeridos pelo laboratório (POP TC004 ver.11/rev.20 Anexos A, B e C) são baseados no Codex Alimentarius - Pesticide Residues in Food, Methods of Analysis and Sampling, 2nd Edition, 2000.
- 5- Os resultados deste ensaio/análise tem significação restrita e se aplica tão somente a (s) amostra (s) coletada(s) pelo cliente. O relatório de ensaio só pode ser reproduzido por completo.

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