

**ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΑΝΑΛΥΣΗΣ**  
CERTIFICATE OF ANALYSIS

<b>ΠΡΟΕΛΕΥΣΗ ΔΕΙΓΜΑΤΟΣ</b> Sample origin	<b>ΚΑΡΙΠΙΔΗΣ ΠΕΤΡΟΣ</b>
<b>ΕΡΓΑΣΤΗΡΙΑΚΟΣ ΚΩΔΙΚΟΣ</b> Laboratory Code of sample	3137/1/190517
<b>ΠΕΡΙΓΡΑΦΗ ΔΕΙΓΜΑΤΟΣ</b> Sample description	Μύρτιλλα νωπά Blueberries
<b>ΔΕΙΓΜΑΤΟΛΗΨΙΑ</b> Sampling	Αποστολέα By shipper
<b>ΗΜΕΡΟΜΗΝΙΑ ΠΑΡΑΛΑΒΗΣ</b> Date of receipt	17/05/2019
<b>ΚΑΤΑΣΤΑΣΗ ΔΕΙΓΜΑΤΟΣ</b> Sample Condition	Κανονική Regular
<b>ΔΙΑΡΚΕΙΑ ΑΝΑΛΥΣΗΣ</b> Duration of analysis	17/05/2019-21/05/2019
<b>ΕΙΔΟΣ ΑΝΑΛΥΣΗΣ</b> Type of analysis	Υπολείμματα φυτοφαρμάκων Pesticide residues
<b>ΜΕΘΟΔΟΣ</b> Method	Εσωτερική Πολύ-υπολειμματική μέθοδος βασισμένη στη μέθοδο: In house multi-residue method based on: <b>QUECHERS</b> GC-MS/MS, LC-MS/MS (SRM)
<b>ΗΜΕΡΟΜΗΝΙΑ ΕΚΔΟΣΗΣ</b> Date of issue	21/05/2019

**Αποτελέσματα Αναλύσεων / Test Results**

Δραστική / Active Ingredient	Συγκέντρωση / Concentration (mg/Kg)
Δεν ποσοτικοποιήθηκαν δραστικές ουσίες No active ingredients were determined at the determination limit of the methods	-

**ΠΑΡΑΤΗΡΗΣΕΙΣ (COMMENTS):**

1. Οι υπόλοιπες δραστικές δεν ποσοτικοποιήθηκαν στο όριο ποσοτικού προσδιορισμού των μεθόδων/ The rest active ingredients aren't determined at the determination limit of the methods
2. Κατά τον προσδιορισμό των δραστικών ουσιών Cycloxydim, Dicofol, Fenamiphos, Fenthion, Pirimicarb, Prochloraz, Propamocarb, Quizalofop και Meranipyrim δεν έχει υπολογιστεί το σύνολο των μεταβολιτών τους / In determination of compounds Cycloxydim, Dicofol, Fenamiphos, Fenthion, Pirimicarb, Prochloraz, Propamocarb, Quizalofop and Meranipyrim the the entire set of metabolites is not included.
3. Τα αποτελέσματα αυτής της αναφοράς ισχύουν μόνο για τα δείγματα που αναλύθηκαν. Η αναφορά μπορεί να αναπαραχθεί μόνο στο ακέραιο. Μερική αναπαραγωγή επιτρέπεται μόνο με έγγραφη έγκριση της ANALYSIS-ΔΕΛΚΟΦ Α.Ε. Περιγραφή δείγματος κατά δήλωση του πελάτη / The above results relate only to the items tested. Sample description provided by customer. The present certificate of analysis shall not reproduced except in full without written approval of ANALYSIS-DELCOF SA

Υπεύθυνος Εργαστηρίου/Head of Laboratory

ΔΕΛΚΟΦ Α.Ε.  
ΔΙΕΥΘΥΝΣΗ ΕΛΛΗΝΙΚΩΝ ΚΑΤΕΡΕΒΟΡΕΙΩΝ  
ΦΡΟΥΤΩΝ - ΑΝΩΝΥΜΗ ΕΤΑΙΡΙΑ  
ΚΟΠΑΝΟΣ ΑΝΘΕΜΩΝ ΗΜΑΘΙΑΣ 59035 Τ.Θ.5  
ΤΗΛ: 23320 43237 • ΦΑΞ: 23320 43006Θ.Γ. Δάνης/ T.G. Danis, PhD  
Διδάκτωρ Χημικός/ Chemist

Αναλύτρια/Analyst

Δ.Θ.Καραγκιόζογλου/D.T. Karagiozoglou  
Χημικός/ Chemist



## LC-MS/MS & GC-MS/MS (401 active ingredients)

- Τα Όρια Ποσοτικού Προσδιορισμού της μεθόδου για όλες τις δραστικές είναι 0,01 mg/Kg / The Determination Limits of the method of each active ingredient is 0,01 mg/Kg
- Οι παρακάτω δραστικές αναλύθηκαν με τις προαναφερόμενες μεθόδους / The following active ingredients were analyzed with the above mentioned methods.

Abamectin, Acequinocyl, Acetamiprid, Acetochlor, Aclonifen, Acrinathrin, Alachlor, Aldicarb, Aldrin, Allethrin (sum), Allidochlor, Ametryn, Aminocarb, Aminotriazole, Amitraz, Anthraquinone, Atrazine, Avermectin (sum), Azinphos-ethyl, Azinphos-methyl, Azocyclotin, Azoxystrobin, Benalaxyl, Benfluralin, Bentazon, Benthiaivalicarb, Benthicarb, Benzoximate, Bifenazate, Bifenthrin, Biphenyl, Bispyribac, Bitertanol, Boscalid, Bromfenvinphos, Bromophos-ethyl, Bromopropylate, Bromuconazole, Bupirimate, Buprofezin, Butafenacil, Butoxycarboxim, Cadusafos, Captafol, Captan, Carbaryl, Carbenazim, Carbetamide, Carbofuran, Carbophenothion, Carboxin, Carfentrazone-ethyl, Chlorantraniliprole, Chlorbense, Chlorbromuron, Chlorfenapyr, Chlorfenson, Chlorfluazuron, Chlormefos, Chlorobenzilate, Chloroneb, Chloropyrifos, Chlorothalonil, Chlorotoluron, Chloroxuron, Chlorpropham, Chlorpyrifos, Chlorpyrifos-methyl, Chlorthal-dimethyl, Chlorthiophos-(sum), Chlozolate, cis-Chlordane, cis-Nonachlor, Clethodim, Clofentezin, Clomazone, Clothianidin, Coumaphos, Cyazofamid, Cycloate, Cycloxydim, Cycluron, Cyflufenamid, Cyfluthrin (sum), Cyhexatin, Cymoxanil, Cypermethrin (sum), Cyproconazol, Cyprodinil, Cyromazin, Daminozide, delta-BHC, Deltamethrin, Desmedipham, Di-allate-(sum), Diazinon, Dichlobenil, Dichlofluanid, Dichlofluanid metabolite, Dichloroaniline (sum), Dichlorvos, Diclobutrazol, Diclofop-Methyl, Dicloran, Dicolfol, Dicrotophos, Dieldrin, Diethofencarb, Difenconazol, Diflubenzuron, Dimethoate, Dimethomorph, Dimoxystrobin, Diniconazole, Dinotefuran, Dioxacarb, Diphenamid, Diphenylamine, Disulfoton, Dithianon, Diuron, Dodin, Doramectin, Edifenphos, Emamectin, Endosulfan (Sum), Endosulfan sulfate, Endosulfan-ether, Endrin, Endrin aldehyde, Endrin ketone, EPN, Epoxiconazole, Eprinomectin, Esfenvalerate, Etaconazole, Ethalfuralin, Ethiofencarb, Ethion, Ethiprole, Ethirimol, Ethoprophos, Ethylan, Etofenprox, Etoxazole, Etridiazole, Exadone, Fenamidone, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenbutatin, Fenchlorphos, Fenhexamid, Fenitrothion, Fenoxycarb, Fenpropathrin, Fenpropimorph, Fenpyroximate, Fenson, Fenthion, Fenuron, Fenvalerate (sum), Fenzaquin, Fipronil, Flonicamid, Fluabendiamide, Fluapicolide, Fluazifop-p-butyl, Fluazinam, Fluazinam, Flubendiamide, Fluchloralin, Flucythrinate (sum), Fludioxonil, Flufenacet, Flufenoxuron, Fluometuron, Fluopicolide, Fluopyram, Fluxastrobin, Fluquinconazole, Fluridone, Flusilazole, Flusilazole metabolite, Flutolanil, Flutriafol, Folpet, Fonofos, Forchlorfenuron, Formetanate hydrochloride, Fuberizatole, Furalaxyl, Furathiocarb, gamma-BHC (Lindane), Halofenozide, Halosulfuron-methyl, Heptachlor, Heptachlor-exo-epoxide, Hexachlorobenzene, Hexaconazol, Hexaflumuron, Hexythiazox, Hydramethylon, Imazalil, Imidacloprid, Indoxacarb, Iodofenfos, Ipconazole, Iprodione, Iprodione metabolite, Iprovalicarb, Isazofos, Isodrin, Isoprocab, Isopropanil, Isoprothiolane, Isoproturon, Isopyrazam, Ivermectin, Kresoxim-methyl, Lenacil, Leptophos, Linuron, Lufenuron, Malathion, Mandipropamid, MCPA, Mecarbam, Mefenacet, Mepanipyrim, Mepronil, Mercaptodimethur, Mesotrione, Metaflumizone, Metalaxyl, Metalaxyl (Mefenoxam), Metamitron, Metazachlor, Metconazol, Methacryfos, Methamidophos, Methidathion, Methiocarb, Methomyl, Methoprotryne, Methoxychlor, Methoxyfenozide, Metobromuron, Metolachlor (S-Metolachlor), Metrafenone, Metribuzin, Mevinphos (sum), Mexacarbate, MGK 264 (sum), Mirex, Monocrotophos, Monolinuron, Myclobutanil, N-(2:4-Dimethylphenyl)formamide, Napropamide, Nitenpyram, Nitrin, Nitrofen, Norflurazon, Novaluron, Ofurace, Omethoate, Oxadiazon, Oxadixyl, Oxamyl, Oxyfluorfen, Paclobutrazol, Parathion, Parathion-methyl, p'-DDD, p'-DDE, p'-DDT, Pebulate, Penconazole, Pencycuron, Pendimethalin, Penoxsulam, Pentachloroanisole, Pentachlorobenzene, Pentachlorobenzonitrile, Pentachlorothioanisole, Penthiopyrad, Permethrin-(sum), Phenmedipham, Phenothrin-(sum), Phorate, Phosalone, Phosmet, Picoxystrobin, Piperonyl butoxide, Pirimicarb, Pirimiphos-ethyl, Pirimiphos-methyl, Pretilachlor, Prochloraz, Procymidone, Profenofos, Profluralin, Promecarb, Prometon, Propachlor, Propamocarb, Propanil, Propaquizafop, Propargite, Propetryne, Propiconazole, Propisochlor, Propoxur, Propyzamide, Proquinazid, Prosulfocarb, Prothiofos, Pymetrozin, Pyracarbolid, Pyraclufos, Pyraclostrobin, Pyrazophos, Pyridaben, Pyridaphenthion, Pyridate, Pyrimethanil, Pyriproxyfen, Quinalphos, Quinmerac, Quinoxifen, Quintozene, Quizalofop-p-ethyl, Resmethrin(sum), Rimsulfuron, Rotenone, Sebumeton, Siduron, Simetryn, Spinetoram, Spinosad (A+D), Spinosyn (sum), Spirodiclofen, Spiromesifen, Spirotetramat, Spiroxamine, Sulfotep, Sulprofos, Tebuconazole, Tebufenozid, Tebufenpyrad, Tebuthiuron, Tecnazene, Teflubenzron, Tefluthrin, Temephos, Terbacil, Terbufos, Terbumeton, Terbutryn, Terbutylazine, Tetrachloroaniline, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetrahydrophthalimide, Tetramethrin (sum), Thiabendazole, Thiachloprid, Thiamethoxam, Thidiazuron, Thiobencarb, Thiodicarb, Thiofanox, Thiophanate-methyl, Tolclofos-methyl, Tolyfluanid, Triadimefon, Triadimenol (sum), Tri-allate, Triazophos, Trichlorfon, Triclopyr, Tricyclazole, Trifloxystrobin, Triflumuron, Trifluralin, Triticonazole, Vinclozolin, Zoxamide,  $\alpha$ -BHC,  $\alpha$ -Cypermethrin,  $\alpha$ -Endosulfan,  $\beta$ -BHC,  $\lambda$ -Cyhalothrin,  $\tau$ -Fluvalinate.

