

NANOLAB LABORATORY SERVICES

REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

Report No / Rev. No : G23-10634/0 **Report Date** : 07.04.2023
The Purpose of Analysis : Special Request
Sample Sent by : GRANJA VERDE DIŞ TİC.VE SAN.LTD.ŞTİ.
BARBAROS HAYRETTİN PAŞA MAH. 1997
Address : SK. PARK KONUTLARI A BLOK NO:3B/15,
ESENYURT/İSTANBUL
Sample Name : EXTRA VİRGİN COLD PRESS
SUNFLOWER OIL
Sample Quantity : 1 LT **Sample Package** : Plastic Bottle
Temperature (°C) : 25 °C
Sample Acc. Date & Time : 31.03.2023 17:27
Analysis Start - Finish Date : 01.04.2023 - 06.04.2023

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
1-Insoluble Impurities (%)	0,04	TS EN ISO 663 Gravimetric Method		0,01		≤ 0,05	P
2-*Amount of Soap (%)	Not Detected	TS 5038 Titrimetric Method				Absent	P
3-*Acid Value Determination ⁽¹⁾ (mg KOH/g)	0,18	TS EN ISO 660 Titrimetric Method		0,02			P
4-*Peroxide Value ⁽¹⁾ (mEqO2/kg)	8,43	TS EN ISO 3960 Titrimetric Method		0,92		≤ 15	P
5-Relative Density	0,918	TS 1018, TS 4959, TS 522, TS342, TS EN 1131, TS EN ISO 661 Gravimetric Method		0,008		0,914 ≤ ≤ 0,923	P
6-Refractive index	1,468	TS EN ISO 6320 Refraktometre				1,461 ≤ ≤ 1,471	P
7-*Number of Saponification ⁽¹⁾ (mg KOH/g)	189,33	TS EN ISO 3657 Titrimetric Method	0,0032	15,34		188 ≤ ≤ 194	P
8-*Number of Iodine ⁽¹⁾ (wijs)	140,03	TS EN ISO 3961 Titrimetric Method		12,04		94 ≤ ≤ 141	P
9-Determination of Unsaponifiable Matter	2,12	TS 4963 Gravimetric Method		0,34		≤ 15	P
10-Moisture and Volatile Substance (%)	0,02	TS EN ISO 662 Gravimetric Method		0,00			NI

Ali Kemal TARAKCI
Phy. Lab.
Manager(P)
e-signed

Koray TAŞKIN
Che. Lab.
Manager
e-signed

İrfan ÜRKMEZ
ERMM Lab.
Manager
e-signed

Seda ARSLAN
Mol. Bio. Lab.
Manager
e-signed

Bülent TATLISÖZ
Manager of Sample
Accept. and Report
e-signed

Confirmable
07.04.2023
Yunus Emre YILMAZ
Lab. Manager
e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

<https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023>



NANOLAB LABORATORY SERVICES
REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E	
11-*Determination of Polycyclic Aromatic Hydrocarbons (PAH) (µg/kg)	Not Detected	In-House Method- "K.SOP.152" GC-MS/MS				≤ 10	P	
1-*Benzo (a) anthrasen (µg/kg)	Not Detected	In-House Method- "K.SOP.152" GC-MS/MS	90,597		0,61		NI	
2-*Krisen (µg/kg)	Not Detected	In-House Method- "K.SOP.152" GC-MS/MS	93,432		0,814		NI	
3-*Benzo(b)fluoranthene (µg/kg)	Not Detected	In-House Method- "K.SOP.152" GC-MS/MS	88,688		0,606		NI	
4-*Benzo(a)pyrene (µg/kg)	Not Detected	In-House Method- "K.SOP.152" GC-MS/MS	84,427		0,682	≤ 2	P	
12-*GMO Screening Analysis (p35S, tNOS, pFMV)	Plant DNA Not Isolated	Kit Method, ISO 21569, ISO 24276 Real Time PCR				≤10 DNA Kopyası	P	
13-*Pesticides ⁽²⁾ (mg/kg)	Not Detected	AOAC 2007.01 LC-MSMS / GC-MSMS				0,01	P	
14-*Lead (mg/kg)	Not Detected	NMKL 186 ICP-MS	97,52			0,01	≤ 0,1	P
15-*Cadmium (mg/kg)	Not Detected	NMKL 186 ICP-MS	94,875			0,005		NI
16-*Mercury (mg/kg)	Not Detected	NMKL 186 ICP-MS	92,19			0,01		NI
17-*Arsenic (mg/kg)	Not Detected	NMKL 186 ICP-MS	92,31			0,01		NI
18-*Determination of fatty acid methyl esters (%)		TGK 2014/53 GC-FID						P
1-*Butyric acid (C4:0) (%)	Not Detected	TGK 2014/53 GC-FID						NI
2-*Caproic acid (C6:0) (%)	Not Detected	TGK 2014/53 GC-FID					Absent	P
3-*Caprylic acid (C8:0) (%)	Not Detected	TGK 2014/53 GC-FID					Absent	P
4-*Capric acid (C10:0) (%)	Not Detected	TGK 2014/53 GC-FID					Absent	P

Ali Kemal TARAKCI

Phy. Lab.

Manager(P)

e-signed

Koray TAŞKIN

Che. Lab.

Manager

e-signed

İrfan ÜRKMEZ

ERMN Lab.

Manager

e-signed

Seda ARSLAN

Mol. Bio. Lab.

Manager

e-signed

Bülent TATLISÖZ

Manager of Sample

Accept. and Report

e-signed

Confirmable

07.04.2023

Yunus Emre YILMAZ

Lab. Manager

e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

<https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023>


NANOLAB LABORATORY SERVICES

REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
5-*Lauric acid (C12:0) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,1	P
6-*Myristic acid (C14:0) (%)	Not Detected	TGK 2014/53 GC-FID					P
7-*Palmitic acid (C16:0) (%)	7,09	TGK 2014/53 GC-FID		0,57		4,0 ≤ ≤ 7,6	P
8-*Palmitoleic acid (C16:1) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,3	P
9-*Margaric acid (Heptadecanoic acid) (C17:0) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,2	P
10-*Heptadecenoic acid (C17:1) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,1	P
11-*Stearic acid (C18:0) (%)	2,38	TGK 2014/53 GC-FID		0,19		2,1 ≤ ≤ 6,5	P
12-*Oleic acid (C18:1) (%)	22,37	TGK 2014/53 GC-FID		2,46		14,0 ≤ ≤ 71,8	P
13-*Linoleic acid (C18:2) (%)	67,55	TGK 2014/53 GC-FID		6,08		18,7 ≤ ≤ 74,0	P
14-*Linolenic acid (C18:3n3) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,5	P
15-*Arachidic acid (C20:0) (%)	0,15	TGK 2014/53 GC-FID		0,01		0,1 ≤ ≤ 0,5	P
16-*Eicosenoic acid (C20:1) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,3	P
17-Eicosadienoic acid (C20:2) (%)	Not Detected	TGK 2014/53 GC-FID				Absent	P
18-*Behenic acid (C22:0) (%)	0,45	TGK 2014/53 GC-FID		0,04		0,3 ≤ ≤ 1,5	P
19-*Erucic acid (C22:1) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,3	P
20-Docosadienoic acid (C22:2) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,3	P
21-Lignoceric acid (C24:0) (%)	Not Detected	TGK 2014/53 GC-FID				≤ 0,5	P
22-Nervonic acid (C24:1) (%)	Not Detected	TGK 2014/53 GC-FID				Absent	P
23-*Unsaturated Fatty Acids (%)	89,92	TGK 2014/53 GC-FID					NI

Ali Kemal TARAKCI

Phy. Lab.

Manager(P)

e-signed

Koray TAŞKIN

Che. Lab.

Manager

e-signed

İrfan ÜRKMEZ

ERMM Lab.

Manager

e-signed

Seda ARSLAN

Mol. Bio. Lab.

Manager

e-signed

Bülent TATLISÖZ

Manager of Sample

Accept. and Report

e-signed

Confirmable

07.04.2023

Yunus Emre YILMAZ

Lab. Manager

e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

<https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023>



NANOLAB LABORATORY SERVICES

REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
24-*Monounsaturated Fatty Acids (%)	22,37	TGK 2014/53 GC-FID					NI
25-*Polyunsaturated Fatty Acids (%)	67,55	TGK 2014/53 GC-FID					NI
26-*Saturated Fatty Acids (%)	10,07	TGK 2014/53 GC-FID					NI
27-*Arachidonic Acid (C20: 4n6) (%)	Not Detected	TGK 2014/53 GC-FID					NI
28-*Pentadecenoic Acid (C15: 1) (%)	Not Detected	TGK 2014/53 GC-FID					NI
29-*Eicosatrienoic Acid (C20: 3n3) (%)	Not Detected	TGK 2014/53 GC-FID					NI
30-*Docosahexaenoic Acid (C22: 6n3) (%)	Not Detected	TGK 2014/53 GC-FID					NI
31-*Eicosapentaenoic Acid (C20: 5n3) (%)	Not Detected	TGK 2014/53 GC-FID					NI
32-*Undecanoic Acid (C11: 0) (%)	Not Detected	TGK 2014/53 GC-FID					NI
33-*Tridecanoic Acid (C13: 0) (%)	Not Detected	TGK 2014/53 GC-FID					NI
34-*Trichosanoic Acid (C23: 0) (%)	Not Detected	TGK 2014/53 GC-FID					NI
35-*Pentadecanoic Acid (C15: 0) (%)	Not Detected	TGK 2014/53 GC-FID					NI
36-*Omega 3 (%)	Not Detected	TGK 2014/53 GC-FID					NI
37-*Omega 6 (%)	67,55	TGK 2014/53 GC-FID		6,76			NI
38-*Myristoleic acid (C14: 1) (%)	Not Detected	TGK 2014/53 GC-FID					NI
39-*Linolelaidic Acid (C18: 2) (%)	Not Detected	TGK 2014/53 GC-FID					NI
40-*Heneicosanoic Acid (C21: 0) (%)	Not Detected	TGK 2014/53 GC-FID					NI
41-*Elaidic Acid (C18: 1) (%)	Not Detected	TGK 2014/53 GC-FID					NI
42-*Trans Fatty Acids (%)	0,00	TGK 2014/53 GC-FID					NI

Ali Kemal TARAKCI

Phy. Lab.

Manager(P)

e-signed

Koray TAŞKIN

Che. Lab.

Manager

e-signed

İrfan ÜRKMEZ

ERMM Lab.

Manager

e-signed

Seda ARSLAN

Mol. Bio. Lab.

Manager

e-signed

Bülent TATLISÖZ

Manager of Sample

Accept. and Report

e-signed

Confirmable

07.04.2023

Yunus Emre YILMAZ

Lab. Manager

e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

<https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023>



NANOLAB LABORATORY SERVICES

REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
43-*Linolenic Acid C18:3n6 (%)	Not Detected	TGK 2014/53 GC-FID					NI
44-*Eicosatrienoic Acid C20:3n6 (%)	Not Detected	TGK 2014/53 GC-FID					NI

Nanolab Laboratuvar Hizmetleri Kimya Gıda Danışmanlık Çevre Eğitim San. ve Tic. Ltd. Şti. accredited by TÜRKAK under registration number AB-0566-T for TS EN ISO / IEC 17025 as test laboratory

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports

- No part of the analysis report can not be used alone or separately.
- This report can not be used in judicial-administrative proceedings and for advertising purposes.
- Analysis results are valid for the above mentioned sample.
- This report may not be partially copied or reproduced without the written permission of the laboratory.
- Unsigned and unsealed reports are not valid.
- The above mentioned values were determined as the result of the examination and analysis.
- Decision Rule: The conformity statement has been made in favor of the producer using quantitative physical and chemical analyses without considering measurement uncertainty in microbiological, sensory, and qualitative analyses (Simple Acceptance Rule).
- Abbreviations; E : Evaluation, P : Pass, F : Fail, N.I. : Not Interpreted, R : Recovery, E.U. : Expanded Uncertainty, LOQ : Limit of Quantification
- NI: Within the scope of the relevant legislation, no evaluation can be made for analyzes that do not have a limit value.
- The analysis signed with "*" are in the scope of accreditation.
- Measurement uncertainty was calculated using $k = 2$ in the 95% confidence interval. ⁽¹⁾
- Measurement Uncertainty Was Calculated To Be 50% In Pesticide Analysis. ⁽²⁾
- Pesticides not detectable at the limit of quantification / Name [LOQ] Accreditation status: GC-MS/MS (0,01) :*2,4-DDD, *2,4-DDE, *2,4-DDT, *2,4-Dimethylaniline (2,4-DMA), *2-Chloraniline, *2-Phenylphenol, *3-Chloraniline, *4,4-DDD, *4,4-DDE, *4,4-DDT, *4,4-Dichlorobenzophenone, *4,4-Dichlorobenzene, *Acetochlor, *Alachlor, *Aldrin, *Aminocarb, *Benfluralin, *Bifenthrin, *Biphenyl, *Bromfenvinphos, *Bromocyclen, *Bromophos-ethyl, *Bromophos-methyl (Bromophos), *Bromopropylate, *Bromuconazole, *Butylate, *Cadusafos, *Carbophenothion, *Chinometionat, *Chlorbenseide, *Chlorbenzilate, *Chlordane-cis (Alpha), *Chlordane-oxy, *Chlordane-trans (Gamma), *Chlorfenapyr, *Chlorfenprop-Methyl, *Chlorfenson, *Chloroneb, *Chlorpropham, *Chlorpyrifos, *Chlorpyrifos-methyl, *Chlorthal-dimethyl, *Cyanofenphos, *Cyanophos, *Cyfluthrin, *Cyhalofop-Butyl, *Cyhalothrin-gamma (Cyhalothrin), *Cyhalothrin-lambda, *Cypermethrin, *Cypermethrin-alpha, *Deltamethrin, *Demeton-S-methyl, *Diazinon, *Dichlofluaniid, *Diclofop-methyl, *Dicloran, *Dicofol, *Dicrotophos, *Dieldrin, *Diethyl-ethyl, *Dinitramine, *Dioxabenzofos(Salithion), *Diphenylamine, *Disulfoton, *Endosulfan-alpha, *Endosulfan-beta, *Endosulfan-sulfate, *Endrin, *Endrin-aldehyde, *Endrin-ketone, *Epoconazole, *EPTC, *Esfenvalerate, *Ethalfuralin, *Ethofumesate, *Ethofumesate-2-keto, *Fenbuconazole, *Fenclorophos, *Fenitrothion, *Fenpyroximate, *Fenson, *Fenthion sulfoxide, *Fenvalarete, *Fluchloralin, *Flucythrinate, *Fluotrimazole, *Flurochloridone, *Flurprimidol, *Fluvalinate-Tau, *Folpet, *Formothion, *HCH-alpha, *HCH-beta, *HCH-delta, *HCH-gamma(Lindane), *Heptachlor, *Heptachlor-endo-epoxide(trans), *Heptachlor-exo-epoxide(cis), *Heptenophos, *Hexachloro-1,3-Butadiene, *Hexachlorobenzene, *Iodofenphos, *Iprobenfos, *Isocarbofos, *Isodrin, *Isofenphos, *Leptophos, *Mefenpyr-Diethyl, *Methidathion, *Methoxychlor, *Metolachlor, *Metolachlor-S, *Mevinphos, *Mirex, *Nitrapyrin, *Nitrofen, *Nitrothal-isopropyl, *Parathion-ethyl (Parathion), *Penconazole, *Pendimethalin, *Pentachloraniline, *Pentachlorobenzene, *Pentanochlor, *Permethrin, *Perthane, *Pethoxamid, *Phorate, *Phorate sulfone, *Phorate sulfoxide, *Phosalone, *Phosphamidon, *Phthalimide, *Procymidone, *Profluralin, *Propamocarb, *Prothiofos, *Quinalphos, *Quintozene(Pcnb), *Tecnazene, *Tefluthrin, *Terbufos, *Tetrachlorvinphos, *Tetradifon, *Tetrahydrophthalimide(THPI), *Tetrasul, *Thiofanox, *Thiometon, *Tolclofos-methyl, *Tolyfluaniid, *Transfluthrin, *Triadimefon, *Triadimenol, *Trifloxystrobin, *Trifluralin, *Vinclozolin
- LC-MS/MS (0,01) :(1)-Naphthylacetamide, 2,4,5 T, *2,4-D, *2,4-Dimethylaniline (2,4-DMA), *3,4,5-Trimethacarb, *4-Nitrophenol, *5-Hydroxythiabendazole, *6-Furfurylaminopurine (Kinetin), *Acephate, *Acetamidiprid, *Acibenzolar-S-methyl, *Aclonifen, *Acrinathrin, *Aldicarb, *Aldicarb-sulfone, *Aldicarb-sulfoxide, *Allethrin, *Ametoctradin, *Ametryn, *Amidosulfuron, *Aminocarb, *Amitraz, *Anilazine, *Anilofos, *Aramite, *Asulam, *Atrazine, *Azamethiphos, *Azimsulfuron, *Azinphos-ethyl, *Azinphos-methyl, *Aziprotryne, *Azoconazole, *Azoxystrobin, *Beflubutamid, *Benalaxyl, *Bendiocarb, *Benfurocarb, *Benomyl, *Benomyl-Carbendazim, *Bensulfuron-methyl, *Bentazone, *Benthiovalicarb-Isopropyl, *Benzovindiflupyr, *Benzoximate, *Benzyladenine (6-Benzylaminopurine), *Bifenazate, Bifenox, *Bispyribac, *Bitertanol, *Boscalid, *Bromacil, *Bromoxynil, *Bromuconazole, *Bupirimate, *Buprofezin,

Ali Kemal TARAKCI

Phy. Lab.

Manager(P)

e-signed

Koray TAŞKIN

Che. Lab.

Manager

e-signed

İrfan ÜRKMEZ

ERM Lab.

Manager

e-signed

Seda ARSLAN

Mol. Bio. Lab.

Manager

e-signed

Bülent TATLISÖZ

Manager of Sample

Accept. and Report

e-signed

Confirmable

07.04.2023

Yunus Emre YILMAZ

Lab. Manager

e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023



NANOLAB LABORATORY SERVICES

REPORT of EXAMINATION and ANALYSIS

AB-0566-T

G23-10634/0

04-23

*Butocarboxim, *Butocarboxim-sulfoxide, *Butralin, *Buturon, *Carbaryl, *Carbofuran, *Carbofuran-3-hydroxy, *Carbosulfan, *Carboxin, *Carfentrazone-ethyl, *Chlorantraniliprole, *Chlorbufam, *Chlorfenvinphos, *Chlorfluazuron, *Chloridazon, *Chlorimequat-chloride, *Chlorotoluron, *Chloroxuron, *Chlorpyrifos-methyl, *Chlorsulfuron, *Chlorthiamid, *Chromafenozide, *Cinidon-ethyl, *Clethodim, *Climbazole, *Clodinafop-propargyl, *Clofentezine, *Clomazone, *Cloquintocet-methylhexyl-ester, *Clothianidin, *Coumaphos, *Crimidine, *Cyanazine, *Cyzofamid, *Cycloate, *Cyclouron, *Cycloxydim, *Cyflufenamid, *Cyflumetofen, *Cymoxanil, *Cypermethrin, *Cyproconazole, *Cyprodinil, *Dazomet, *Demeton-S-methyl sulfone, *Demeton-S-methyl, *Demeton-S-methyl sulfoxide, *Desmetryn, *Diafenthion, *Dichlofention, *Dichlofluanid, Dichlorprop, Dichlorprop, *Dichlorvos, *Diclobutrazol, *Diclofop-methyl, *Didecyl dimethyl ammonium chloride (DDAC), *Diethofencarb, *Difencconazole, *Diflovidazin(Flufenzine), *Diflubenzuron, *Diflufenican, *Dimefox, *Dimethachlor, *Dimethenamid, *Dimethoate, *Dimethomorph, *Dimetilan, *Diniconazole, *Dinocap, *Dinoseb, *Dinoterb, *Dioxacarb, *Diphenamid, *Dipropetryn, *Disulfoton sulfone, *Disulfoton sulfoxide, Dithianon, *Diuron, *Dodine, *Emamectin B1B, *Emamectin-Benzoate, *EPN, *Epoconazole, *EPTC, *Etaconazole, *Ethanetsulfuron-methyl, *Ethiofencarb, *Ethion, *Ethiprole, *Ethirimol, *Ethofumesate, *Ethoprophos, *Ethoxysulfuron, *Etofenprox, *Etoazole, *Famoxadone, *Famphur, *Fenamidon, *Fenamiphos, *Fenamiphos sulfone, *Fenamiphos sulfoxide, *Fenarimol, *Fenazaquin, *Fenhexamid, *Fenobucarb, *Fenoxaprop-ethyl, *Fenoxycarb, *Fenpiclonil, *Fenpropathrin, *Fenpropidin, *Fenproprimorph, *Fenpyroximate, *Fensulfotion, *Fensulfotion oxon, *Fensulfotion oxon sulfone, *Fensulfotion sulfone, *Fenthion, *Fenthion sulfone, *Fenthion-Oxon, *Fipronil, *Flamprop-M-isopropyl, *Flazasulfuron, *Flonicamid, *Florasulam, *Fluazifop-P-butyl, *Fluazinam, *Flubendiamide, *Flubenzimine, *Flucarbazon-sodium, *Fludioxonil, *Flufenoxuron, *Flumioxazin, *Fluometuron, *Fluopicolide, *Fluopyram, *Fluoroglycofen-ethyl, *Fluoxastrobin, *Flupyrasulfuron-methyl, *Fluquinconazole, *Fluroxypyr, *Flurtamone, *Flusilazole, *Flutolanil, *Flutriafol, *Fluxapyroxad, *Fonofos, *Foramsulfuron, *Forchlorfenuron, *Formetanate, *Fosthiatate, *Fuberidazole, *Furalaxyl, *Furathiocarb, *Halosulfuron-methyl, *Haloxypop, *Haloxypop_R, *Haloxypop-2-ethoxyethyl, *Haloxypop-methyl, *Haloxypop-R-methyl, *Hexaconazole, *Hexaflumuron, *Hexythiazox, *Hydroxy-tebuconazole, *Imazalil, *Imazamox, *Imazapic, *Imazapyr, *Imazosulfuron, *Imibenconazole, *Imidacloprid, *Indoxacarb, *Iodosulfuron-methyl, *Ioxynil, *Ipcnazole, *Iprodione, *Iprovalicarb, *Isofenphos-des-N-isopropyl, *Isoproturon, *Isopyrazam, *Isoxadifen-ethyl, *Isoxaflutale, *Kresoxim-methyl, *Lenacil, *Linuron, *Lufenuron, *Malaaxon, *Malathion, *Mandipropamid, MCPA, *Mecarbam, *Mecoprop-(MCP), *Mecoprop-P-(MCP-P), *Mepanipyrim, *Mepanipyrim-hydroxypropyl, *Mesosulfuron-methyl, *Mesotrione, *Metalaxyl+Metalaxyl-m, *Metalaxyl-m+Metalaxyl, *Metamiton, *Metbromuron, *Methacrifos, *Methamidophos, *Methiocarb, *Methiocarb sulfone, *Methiocarb sulfoxide, *Methomyl, *Methoxyfenozide, *Metolachlor, *Metosulam, *Metrafenone, *Metribuzin, *Metsulfuron-methyl, *Molinate, *Monocrotophos, *Monolinuron, *Myclobutanil, *N-2,4-Dimethylphenylformamide (DMF), *N-2,4-Dimethylphenyl-N-methylformamidine (DMPF), *Naled, *N-Desmethylacetamidiprid, *Nicosulfuron, *Norflurazon, *Novaluron, *Nuairimol, *O.O-Tepp, *Ometoate, *Orthosulfuron, *Oxadiazon, *Oxadixyl, *Oxamyl, *Oxasulfuron, *Oxathiapiprolin, *Oxycarboxin, *Oxyfluorfen, *Paclobutrazole, *Paraoxon-ethyl, *Paraoxon-methyl, *Parathion-methyl, *Pebulate, *Penconazole, *Pencycuron, *Penoxsulam, *Phenmedipham, *Phorate sulfoxide, *Phosfolan, *Phosmet, *Phosmet oxon, *Phoxim, Picloram, *Picolinafen, *Picoxystrobin, *Pinoxaden, *Pirimicarb, *Pirimicarb-desmethyl, *Pirimicarb-desmethyl formamido, *Pirimiphos-ethyl, *Pirimiphos-methyl, *Prallethrin, *Primsulfuron-methyl, *Prochloraz, *Profenofos, *Profoxydim, *Prohexadione-Calcium, *Promecarb, *Prometryn, *Propachlor, Propamocarb, *Propanil, *Propaquizafop, *Propargite, *Propazine, *Propetamphos, *Propham, *Propiconazole, *Propisochlor, *Propoxur, *Propyzamide, *Proquinazid, *Prosulfocarb, *Prosulfuron, *Prothioconazole, *Pydiflumetofen, *Pymetrozine, *Pyraclostrobin, *Pyraflufen ethyl, *Pyrasulfotole, *Pyrazophos, *Pyrethrins, *Pyridaben, *Pyridalyl, *Pyridaphenthion, *Pyridate, *Pyrimethanil, *Pyriproxyfen, *Pyroxsulam, *Quinoxifen, Quizalofop-P-ethyl, *Quizalofop-P-tefuryl, *Rimsulfuron, *Rotenone, *Sedaxane, *Sethoxydim, *Simazine, *Spinetoram, *Spinosad (Spinosyn A+ Spinosyn D), *Spirodiclofen, *Spiromesifen, *Spirotetramat, *Spirotetramat-enol, Spirotetramat-enol-glucoside, *Spiroxamine, *Sulcotrione, *Sulfosulfuron, *Sulfotep, *Tebuconazole, *Tebufenozide, *Tebufenpyrad, *Tebupirifos, *Teflubenzuron, *Temephos, *Tepaloxymid, *Terbacil, *Terbufos sulfone, *Terbufos sulfoxide, *Terbumeton, *Terbutylazine, *Terbutryn, *Tetraconazole, *Tetramethrin, *Thiabendazole, *Thiacloprid, *Thiamethoxam, *Thidiazuron, *Thifensulfuron-methyl, *Thiobencarb, *Thiodicarb, *Thiophanate-methyl, *Tolfenpyrad, *Tolyfluanid, *Traikoxydim, *Triallate, *Triasulfuron, *Triazophos, *Tribenuron-Methyl, *Tribufos, *Trichlorfon, *Trichloronate, *Tricyclazole, *Tridemorph, *Triflumuron, *Trifluzole, *Triflumuron, *Trinexapac-ethyl, *Triticonazole, *Tritosulfuron, *Uniconazole, *Vamidothion, *Zoxamide

Ali Kemal TARAKCI
Phy. Lab.
Manager(P)
e-signed

Koray TAŞKIN
Che. Lab.
Manager
e-signed

İrfan ÜRKMEZ
ERMM Lab.
Manager
e-signed

Seda ARSLAN
Mol. Bio. Lab.
Manager
e-signed

Bülent TATLISÖZ
Manager of Sample
Accept. and Report
e-signed

Confirmable
07.04.2023
Yunus Emre YILMAZ
Lab. Manager
e-signed



This document has been electronically signed in accordance with the Electronic Signature Law No. 5070.

<https://eimza.nano-lab.com.tr/home/Index?privateCode=98383F61&date=07.04.2023>