



Test
TS EN ISO/IEC 17025
AB-0566-T

T.C.
MINISTRY OF AGRICULTURE AND FORESTRY
NANOLAB Private Food Control Laboratory

ANALYSIS REPORT

AB-0566-T

G24-40395/0

01-25

Report No / Rev. No : G24-40395/0 Report Date : 02.01.2025
The Purpose of Analysis : Special Request
Sample Sent by : AYL A FOODS GIDA SAN.VE
DİŞ.TİC.LTD.ŞTİ.
Address : ATATÜRK MAH.GAZİ CAD. NO:22,
ESEN YURT/İSTANBUL
Sample Name : FALAFEL
Sample Quantity : 200 G*3 Sample Package : Original
Expiration Date : 05.03.2025 Party No : 340FH
Temperature (°C) : 4 °C
Sample Acc. Date & Time : 24.12.2024 09:57 Analysis Start - Finish Date : 24.12.2024 - 31.12.2024

Analysis	Results	Method / Device	R (%)	E.U.(±)	LOQ	Limit	E
1-*Escherichia Coli Count (cfu/g)	< 10	ISO 16649 - 2				10	P
2-*Staphylococcal Enterotoxin (/25g)	Not Detected	R-Biopharm Ridascreen Set Total Kit Procedure				Absent	P
3-*Listeria Monocytogenes (/25g)	Not Detected	TS EN ISO 11290-1				Absent	P
4-*Detection of Salmonella Spp. (/25g)	Not Detected	ISO 6579-1				Absent	P
5-Multi Component Mycotoxin (µg/kg)		In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					
1-Total Aflatoxin (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI

İrfan ÜRKMEZ
ERMM Lab.

Manager
e-signed

Mahfız AYBAR
Manager of

Microbiology
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Bülent TATLISÖZ
Manager of Sample
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02.01.2025
Ceyhun KASAPOĞLU
Lab. Manager

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A-1.PR.17

A. Kahveci Mh. Çankaya Cd. Vadi İş Mrkz. N-2 E K: 2 No: 25 Beylikdüzü - İSTANBUL

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Yayın Tarihi: 28.11.2011

Tel.: 0212 855 48 10 - 855 02 53 Fax: 0212 855 48 33

Revizyon Tarihi / No: 02.06.2023 / 04



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2-Aflatoxin B1 (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI
3-Aflatoxin B2 (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI
4-Aflatoxin G1 (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI
5-Aflatoxin G2 (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI
6-Ochratoxin A (µg/kg)	Not Detected	In Hose Method - "KKMM.SOP.090-5" (Modified Multi Component Mycotoxin Analysis using LC/MS/MS Application Note 00394) LC-MS/MS					NI

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6-*Pesticides (mg/kg)	Not Detected	AOAC 2007.01 LC-MSMS / GC-MSMS			0.01		P
7-*Arsenic (mg/kg)	Not Detected	NMKL 186 ICP-MS	99,87		0,005		NI
8-*Mercury (mg/kg)	Not Detected	NMKL 186 ICP-MS	93,03		0,005		NI
9-*Cadmium (mg/kg)	Not Detected	NMKL 186 ICP-MS	99,31		0,005		NI
10-*Lead (mg/kg)	Not Detected	NMKL 186 ICP-MS	92,18		0,005		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

1. No part of the analysis report can not be used alone or separately.
2. This report can not be used in judicial-administrative proceedings and for advertising purposes.
3. Analysis results are valid for the above mentioned sample.
4. This report may not be partially copied or reproduced without the written permission of the laboratory.
5. Unsigned and unsealed reports are not valid.
6. The above mentioned values were determined as the result of the examination and analysis.
7. 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).
8. NI: Within the scope of the relevant legislation, no evaluation can be made for analyzes that do not have a limit value.
9. The analysis signed with "" are in the scope of accreditation.
10. The laboratory is not responsible for the information declared by the customer.
11. Abbreviations; E : Evaluation, P : Pass, F : Fail, N.I. : Not Interpreted, R : Recovery, E.U. : Expanded Uncertainty, LOQ : Limit of Quantification
12. Pesticides not detectable at the limit of quantification / Name [LOQ] Accreditation status: GC-MS/MS (0.01) : *2,4 Dimethylanilin, *2,4-DDD, *2,4-DDE, *2,4-DDT, *2-chloraniline, *3-Chloraniline, *4,4-DDD, *4,4-DDE, *4,4-DDT, *4,4-Dichlorobenzene, *Acetochlor, *Alachlor, *Aldrin, *Alpha BHC (HCH), *Alpha endosulfan, *Benfluralin, *Beta BHC, *Beta endosulfan, *Bifenthrin, *Biphenyl, *Bromfeninfos, *Bromocyclen, *Bromophos-ethyl, *Bromophos-methyl, *Bromopropylate, *Bromuconazole, *Butylate, *Cadusafos, *Carbophenothion, *Chinomethionate, *Chlorbenside, *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-lambda, *Cypermethrin + Cypermethrin Alpha, *Delta BHC (HCH), *Deltamethrin, *Demeton-S- methyl, *Diazinon, *Dichlorobenzophenone-4,4, *Diclofop-methyl, *Dicloran, *Dicofol, *Dicrotophos, *Dieldrin, *Diethatyl-ethyl, *Dinitramine, *Dioxabenzofos, *Diphenylamine, *Disulfoton, *E-Fenpyroximate, *Endosulfan-sulphate, *Endrin, *Endrin-aldehit, *Endrin-keto, *Esfenvalerate, *Ethalfuralin, *Ethofumesate-2-keto, *Fenbuconazole, *Fenchlorphos, *Fenitrothion, *Fenson, *Fenthion sulfoxide, *Fenvalerate, *Fluchloralin, *Flucythrinate, *Fluotrimazole, *Flurochloridone, *Flurprimidol, *Folpet, *Formothion, *Heptachlor, *Heptachlor endo-epoxide, *Heptachlor exo-epoxide, *Heptenophos, *Hexachloro-1,3-butadiene, *Hexachlorobenzene, *Iodofenphos, *Iprobenfos, *Isocarbophos, *Isodrin, *Isofenphos, *Leptophos, *Lindane (gama-HCH), *Mefenpyr-diethyl, *Methidathion, *Methoxychlor, *Mevinphos, *Mirex, *Nitrapyrin, *Nitrofen, *Nitrothal-isopropyl, *Parathion-ethyl (Parathion), *Pendimethalin, *Pentachlorobenzene, *Pentachloroaniline, *Pentanochlor, *Permethrin, *Perthane, *Pethoxamid, *Phenylphenol, 2-, *Phorate, *Phorate sulfone, *Phosalone, *Phosphamidon, *Phthalimide, *Procymidone, *Profluralin, *Prothiophos, *Quinalphos, *Quintozene(Pcnb), *S-Metolachlor, *Tau-fluvalinate, *Tecnazene, *Tefluthrin, *Terbufos, *Tetrachlorvinphos, *Tetradifon, *Tetrasul, *Thiofanox, *Thiometon, *THPI(Tetrahydrophthalimide), *Tolclofos-methyl, *Transfluthrin,

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*Triadimefon, *Triadimenol, *Trifloxystrobin, *Trifluralin, *Vinclozolin
LC-MS/MS (0.01) :*(1)-Naphthylacetamide, 2 4 5 T, *2,4-Dimethylaniline (DMA), *2,4-Dimethylphenylformamide (DMF), *3,4,5-Trimethacarb, *4-Nitrophenol, *5-Hydroxythiabenzazole, *6-Furfurylaminopurine (Kinetin), *Acephate, *Acetamid, *Acibenzolar-Smethyl, *Aclonifen, *Acrinathrin, *Aldicarb, *Aldicarb sulfone, *Aldicarb sulfoxide, *Allethrin, *Ametocradin, *Ametryn, *Amidosulfuron, *Aminocarb, *Amitraz, *Anilazine, *Anilofos, *Aramite, *Asulam, *Atrazine, *Azamethiphos, *Azimsulfuron, *Azinphos ethyl, *Azinphos - methyl, *Aziprotryne, *Azoconazole, *Azoxytrobin, *Beflubutamid, *Benalaxyl, *Bendiocarb, *Benfurocarb, *Benomyl-Carbendazim, *Bensulfuron-methyl, *Bentazone, *Benthiavalicarb-isopropyl, *Benzovindiflupyr, *Benzoximate, *Benzyladenine (6-Benzylaminopurine), *Bifenox, *Bispyribac-sodium, *Bifentanol, *Boscalid, *Bromacil, *Bromoxynil, *Bupirimate, *Buprofezin, *Butocarboxim, *Butocarboxim sulfoxide, *Butralin, *Buturon, *Carbaryl, *Carbosulfan, *Carboxin, *Carfentrazone - ethyl, *Chlorantraniliprole, *Chlorbufam, *Chlorfenvinphos, *Chlorfluazuron, *Chloridazon, *Chlormequat-chloride, *Chlorotoluron, *Chloroxuron, *Chlorpyrifos Methyl, *Chlorsulfuron, *Chlorthiamid, *Chromafenozide, *Cinidon Ethyl, *Clethodim, *Climbazole, *Clodinafop-propargyl ester, *Clofentezine, *Clomazone, *Cloquintocet-1-methylhexyl-ester, *Cloquintocet-mexyl, *Clothianidil, *Coumaphos, *Crimidine, *Cyanazine, *Cyazofamid, *Cycloate, *Cyclouron, *Cycloxydim, *Cyflufenamid, *Cyflumetofen, *Cymoxanil, *Cypermethrin, *Cyproconazole, *Cyprodinil, *Dazomet, *Demeton-S-methyl sulfone, *Demeton-S-methyl sulfoxide, *Desmetryn, *Diafenthiuron, *Dichlofenthion, *Dichlofluanid, Dichlorprop, *Dichlorvos, *Diclobutrazol, *Diclofop Methyl, *Didecyl dimethyl ammonium chloride (DDAC), *Diethofencarb, *Difenconazole, *Difluidazin (Flufenazine), *Diflubenuron, *Diflufenican, *Dimefox, *Dimethachlor, *Dimethenamid, *Dimethoate, *Dimethomorph, *Dimetilan, *Diniconazole, *Dinocap, *Dinoseb, *Dinoterb, *Dioxacarb, *Diphenamid, *Dipropetryn, *Disulfoton sulfone, *Disulfoton sulfoxide, Dithianon, *Diuron, *Dodine, *Emamectin, *Emamectin-Benzothate, *EPN, *Epoconazole, *EPTC, *Etaconazole, *Ethametsulfuron-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, *Fenpropimorph, *Fenpyroximate, *Fensulfothion, *Fensulfothion sulfone, *Fensulfothion-oxon, *Fensulfothion-oxon sulfone, *Fenthion, *Fenthion sulfone, *Fenthion-oxon, *Fipronil, *Fipronil Sulfone, *Flamprop-M-isopropyl, *Flazasulfuron, *Flonicamid, *Florasulam, *Fluazifop-p-butyl, *Fluazinam, *Flubendiamide, *Flubenzimine, *Flucarbazon-sodium, *Fludioxonil, *Flufenoxuron, *Flumioxazin, *Fluometuron, *Fluopicolide, *Fluopyram, *Fluoroglycofen-ethyl, *Fluoxastobin, *Flupyrifluron-methyl sodium, *Fluquinconazole, *Fluroxypyr, *Flurtamone, *Flusilazole, *Flutolanil, *Flutriafol, *Fluxapyroxad, *Fonofos, *Foramsulfuron, *Forchlorfenuron, *Formetanate-hydrochloride, *Fosthiatate, *Fuberidazole, *Furalaxyl, *Furathiocarb, *Halosulfuron-methyl, *Haloxypol, *Haloxypol-2-ethoxyethyl, *Haloxypol-methyl, *Haloxypol-P(R), *Haloxypol-r-methylester, *Hexaconazole, *Hexaflumuron, *Hexythiazox, *Hydroxy-tebuconazole, *Imazalil, *Imazamox, *Imazapic, *Imazapyr, *Imazosulfuron, *Imibenconazole, *Imidacloprid, *Indoxacarb, *Iodosulfuron methyl, *Ioxynil, *Ipconazole, *Iprodione, *Iprovalicarb, *Isofenphos-des-N-isopropyl, *Isoproturon, *Isoprazam, *Isxadifen-ethyl, *Isoxaflutole, *Kresoxim-methyl, *Lenacil, *Linuron, *Lufenuron, *Malaoxon, *Malathion, *Mandipropamid, MCPA, *Mecarbam, *Mecoprop, *Mecoprop-P, *Mepanipyrim, *Mepanipyrim-hydroxypropyl, *Mesosulfuron-methyl, *Mesotrione, *Metalaxyl, *Metalaxyl-m, *Metamitron, *Metbromuron, *Methacrifos, *Methamidophos, *Methiocarb, *Methiocarb sulfone, *Methiocarb sulfoxide, *Methomyl, *Methoxyfenozide, *Metolachlor, Metosulam, *Metrafenone, *Metribuzin, *Metsulfuron-methyl, *Molinate, *Monocrotophos, *Monolinuron, *Myclobutanil, *N-2 4-Dimethylphenyl-N-methylformamidine (DMPF), *Naled, *N-Desmethylacetamid, *Nicosulfuron, *Norflurazon, *Novaluron, *Nuairimol, *O.O-Tepp, *Omethoate, *Orthosulfamuron, *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-methyl, *Prallethrin, *Primiphos-ethyl, *Primisulfuron-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, *Pymetrozone, *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, *Spirodiclofen, *Spiromesifen, *Spirotetramat, *Spirotetramat-enol, *Spirotetramat-enol-glucoside, *Spiroxamine, *Sulcotrione, *Sulfosulfuron, *Sulfotep, *Tebuconazole, *Tebufenozide, *Tebufenpyrad, *Tebupirimfos, *Teflubenzuron, *Temephos, *Tepaloxymid, *Terbacil, *Terbufos sulfone, *Terbufos sulfoxide, *Terbumeton, *Terbuthiazine, *Terbutryn, *Tetraconazole, *Tetramethrin, *Thiabendazole, *Thiacloprid, *Thiamethoxam, *Thidiazuron, *Thifensulfuron methyl, *Thiobencarb, *Thiodicarb, *Thiophanate-methyl, *Tolfenpyrad, *Tolyfluanid, *Tralkoxydim, *Triallate, *Triasulfuron, *Triazophos, *Tribenuron-methyl, *Tribufos, *Trichlorfon, *Trichloronate, *Tricyclazole, *Tridemorph, *Triflumizole, *Triflururon, *Trinexapac-ethyl, *Triticonazole, *Tritosulfuron, *Uniconazole, *Vamidothion, *Zoxamide

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