

## Testing Report

Report No.:

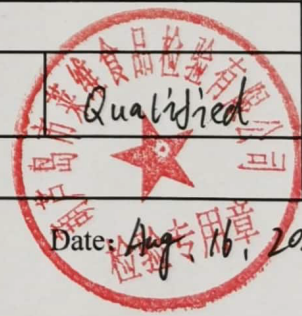
No.: JL-044-03

<b>Product name</b>	Organic Blanched peanut kernels	<b>Size</b>	41/51
<b>Lot No.</b>	PAB 2304.027	<b>Quantity</b>	20MT
<b>Customer</b>		<b>Processing date</b>	AUG.15, 2023
<b>Items</b>		<b>Standard</b>	<b>Results</b>
Count		41/51	42 <i>Qualified</i>
<b>Defects</b>			
Other varieties of Peanuts		1% Max.	ND <i>Qualified</i>
Splits and broken		35% Max.	29% <i>Qualified</i>
Small pieces and dust < 5mm (originated from peanuts)		4% Max.	<1% <i>Qualified</i>
Skin residue (peanuts >¼ covered with Skin)		5% Max.	2.3% <i>Qualified</i>
Impurities		≤20n /T	ND <i>Qualified</i>
Impurities (metal, glass, brittle and hard plastic, ceramics and similar materials)		0	ND <i>Qualified</i>
<b>Chemical and Physical Requirements</b>			
Moisture %		5.2 5± 0.75%	5.54% <i>Qualified</i>
Aflatoxin B1+B2+G1+G2		4.0ug/kg Max.	ND <i>Qualified</i>
Aflatoxin B1		2.0ug/kg Max.	ND <i>Qualified</i>
<b>Microbiological</b>			
Enterobacteriaceae		1000-10000cfu/g	50 <i>Qualified</i>
<b>Conclusion</b>	<i>Qualified</i>		

Inspector: *Li Haqian*

QA department: *Lin Jia*

Date: *Aug 16, 2023*





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Analytical Report

Report No TS231020794  
Sample No TS231020794  
Applicant [REDACTED]  
Client [REDACTED]  
Production Address /  
Sample Name Organic Blanched Peanuts Kernels  
Sample Lot No PAB 2304.027  
Sample Description Normal  
Sample Packaging In Bulk  
Sample Weight 200g  
Received Date 2023-08-17  
Report Date 2023-08-22

Analytical Results

Parameter	Method	Results	LOD	Unit	Instrument
277 Pesticide residues	GB 23200.9-2016	ND	See appendix <sup>a</sup>	mg/kg	GC-MS/MS
39 Pesticide residues	GB/T 20770-2008	ND	See appendix <sup>a</sup>	mg/kg	LC-MS/MS
Glyphosate	SN/T 3983-2014	ND	0.01	mg/kg	LC-MS/MS
Aminomethyl Phosphonic Acid	SN/T 3983-2014	ND	0.01	mg/kg	LC-MS/MS
Chlormequat	2020 EURL-SRM-QuPPE-Method	ND	0.01	mg/kg	LC-MS/MS
Mepiquat	2020 EURL-SRM-QuPPE-Method	ND	0.01	mg/kg	LC-MS/MS
2,4-D	ASACN-01	ND	0.01 <sup>a</sup>	mg/kg	LC-MS/MS
Imazamox	ASACN-01	ND	0.01 <sup>a</sup>	mg/kg	LC-MS/MS
Paraquat	SN/T 0293-2014	ND	0.01	mg/kg	LC-MS/MS

"Only for the purposes of scientific research, teaching and internal quality control etc."

Remark 1: Above are those parameters result(s), detailed parameters refer to below page(s).

Remark 2: M.L.O.Q.



Authorized Signatory:  
ALEX STEWART (AGRICULTURE) CHINA LTD

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Parameter addendum

Parameter	Method	Instrument
277 Pesticide residues	GB 23200.9-2016	GC-MS/MS
o,p' -DDT(0.01)	Chlorfenapyr(0.01)	Propachlor(0.01)
Fipronil(0.01)	Fenvalerate(0.01)	Carfentrazone-Ethyl(0.01)
4,4' -Dichlorobenzophenone(0.01)	o,p' -DDE(0.01)	p,p' -DDE(0.01)
Esfenvalerate(0.01)	Endosulfan I(alpha isomer)(0.01)	$\alpha$ -BHC(0.01)
Endosulfan II(beta isomer)(0.01)	$\gamma$ -BHC( Lindane)(0.01)	Bis(2,3,3,3-tetrachloropropyl) ether(0.01)
Azinphos-methyl(0.01)	Fenthion sulfone(0.01)	Acibenzolar-S-methyl(0.01)
Aclonifen(0.01)	Cyanofenphos(0.01)	EPN(0.01)
Metamitron(0.01)	Zoxamide(0.01)	Diflufenican(0.01)
Mefenpyr-diethyl(0.01)	Prosulfocarb(0.01)	Flumioxazin(0.01)
Profenophos(0.01)	Chloropropylate(0.01)	Molinate(0.01)
Nitrofen(0.01)	Diuron(0.01)	Anilazine(0.01)
Dimetilan(0.01)	Dinoseb(0.01)	Ioxynil octanoate(0.01)
Iodofenphos(0.01)	Fenpropimorph(0.01)	Carbosulfan(0.01)
Isocarbamid(0.01)	Pebulat(0.01)	Fensulfothion sulfon(0.01)
Furathiocarb(0.01)	Nuarimol(0.01)	Norflurazon-Desmethyl(0.01)
Fipronil-sulfone(0.01)	Fipronil sulfide(0.01)	Silafluofen(0.01)
Epoxiconazole(0.01)	Flumetralin(0.01)	Triflumizole(0.01)
Fluquinconazole(0.01)	Flufenacet(0.01)	Fluchloralin(0.01)
Simeconazole(0.01)	Profluralin(0.01)	Phorate sulfone(0.01)
Phorate Sulfoxide(0.01)	Nitralin(0.01)	Demeton-S-methyl(0.01)
Carbophenothion-methyl(0.01)	Carbaryl(0.01)	Bifenox(0.01)
Methoprotryn(0.01)	Cloquintocet-mexyl(0.01)	Fluazifop-P-butyl(0.01)
Monocrotophos(0.01)	Bromuconazole(0.01)	Fenazaquin(0.01)
Quinoxifen(0.01)	Dimethoate(0.01)	Phthalimide(0.01)
Phosphamidon(0.01)	Sebutylazine(0.01)	Endosulfan,Sulfat(0.01)
Permethrin I(0.01)	Permethrin II(trans)(0.01)	Spiroxamine(0.01)
Malaoxon(0.01)	Benodanil(0.01)	Promecarb(0.01)
Dimoxystrobin(0.01)	Pirimiphos-ethyl(0.01)	Azoxystrobin(0.01)
Fluacrypyrim(0.01)	Swep(0.01)	Aminocarb(0.01)
Folpet(0.01)	Triticonazole(0.01)	Heptachlor-endo-epoxide(0.01)
Fenclorophos(0.01)	Tefluthrin(0.01)	Cyhalofop-butyl(0.01)
Propyzamide(0.01)	Buprofezin(0.01)	Fosthiazate(0.01)
Tricyclazole(0.01)	Nitrapyrin(0.01)	Genite(0.01)
Crimidin(0.01)	Metolcarb(0.01)	Terbacil(0.01)
Terbumeton(0.01)	Azaconazole(0.01)	Isomethiozin(0.01)
Dimethomorph(0.01)	Diniconazole(0.01)	Bromoxynil octanoate(0.01)
Bromfeninfos(0.01)	Bromophos-methyl(0.01)	Imibenconazole(0.01)
Chlorfenprop-methyl(0.01)	Chlordane-oxy(0.01)	Phorate oxon sulfone(0.01)





Omethoate(0.01)	Disulfoton sulfone(0.01)	Perthan(0.01)
Chlozolinate(0.01)	Ethiofencarb(0.01)	Isopropalin(0.01)
Isoxaben(0.01)	Ametryn(0.01)	MGK-264(zengxiaohan)(0.01)
Cyproflumuron(0.01)	Sulfotep(0.01)	Tiocarbazil(0.01)
Fenobucarb(0.01)	o,p' -DDD(0.01)	p,p' -DDD(0.01)
p,p' -DDT(0.01)	β-BHC(0.01)	δ-BHC(0.01)
Aramite(0.01)	Aldrin(0.01)	Formothion(0.01)
Tetramethrin(0.01)	Propetamphos(0.01)	Fenthion(0.01)
Fenthion sulfoxide(0.01)	Propham(0.01)	Fenothiocarb(0.01)
Difenoconazole(0.01)	Benalaxyl(0.01)	Kresoxim-methyl(0.01)
Fenoxycarb(0.01)	Pyriproxyfen(0.01)	Pyraflufen-Ethyl(0.01)
Tebufenpyrad(0.01)	Metazachlor(0.01)	Propiconazole (0.01)
Propoxur(0.01)	Cycloate(0.01)	Fenson(0.01)
Dichlofenthion(0.01)	Pyridaben(0.01)	Pyridaphenthion(0.01)
Phenthoate(0.01)	Isoprothiolane(0.01)	Dieldrin(0.01)
Chlorthal-dimethyl(0.01)	Dioxathion(0.01)	Edifenphos(0.01)
Chloroneb(0.01)	Butachlor(0.01)	Ethalfuralin(0.01)
Pyrazophos(0.01)	Pyrifenox (0.01)	Picoxystrobin(0.01)
Chlorfenvinphos(0.01)	Chlorpyrifos(0.01)	Parathion(0.01)
Paclobutrazol(0.01)	Oxadiazon(0.01)	Oxadixyl(0.01)
Diphenylamine(0.01)	Pendimethalin(0.01)	Fensulfothion(0.01)
Benfuresate(0.01)	Ofurace(0.01)	Phosalone(0.01)
Butafenacil(0.01)	Flusilazole(0.01)	Trifluralin(0.01)
Cyfluthrin(0.01)	Tetraconazole(0.01)	Flutolanil(0.01)
Procymidone(0.01)	Lambda-cyhalothrin(0.01)	Heptenophos(0.01)
Dimepiperate(0.01)	Diclofop-Methyl(0.01)	Cyproconazole(0.01)
Hexazinone(0.01)	Hexaconazole(0.01)	Phorate(0.01)
Alachlor(0.01)	Chlorpyrifos-methyl(0.01)	Parathion-methyl(0.01)
Tolclofos-methyl(0.01)	Pirimiphos-methyl(0.01)	Fenpropathrin(0.01)
Metalaxyl(0.01)	Methoxychlor(0.01)	Benoxacor(0.01)
Myclobutanil(0.01)	S-metolachlor(0.01)	Pirimicarb(0.01)
Quinalphos(0.01)	Biphenyl(0.01)	Bifenthrin(0.01)
Bitertanol(0.01)	2-phenylphenol(0.01)	Fludioxonil(0.01)
Chlorpropham(0.01)	Fenarimol(0.01)	Cyhalothrin(0.01)
Chlorthion(0.01)	Cypermethrin(0.01)	Dicloran(0.01)
Isazofos(0.01)	Malathion(0.01)	Etofenprox(0.01)
Mepanipyrim(0.01)	Cyprodinil(0.01)	Pyrimethanil(0.01)
Ethoprophos(0.01)	Mepronil(0.01)	Mecarbam(0.01)
Piperophos(0.01)	Prometryn(0.01)	Propazine(0.01)
Metribuzin(0.01)	Clodinafop-Propargyl(0.01)	Fluotrimazole(0.01)
Carbophenothion(0.01)	Tetradifon(0.01)	Chlorfenson(0.01)





Cyanophos(0.01)	Fenitrothion(0.01)	Methidathion(0.01)
Isocarbophos(0.01)	Tecnazene (0.01)	Mevinphos(0.01)
Nitrothal-isopropyl(0.01)	Terbuthylazine(0.01)	Terbufos(0.01)
Etridiazol(0.01)	DEF(Tribufos)(0.01)	Carboxin(0.01)
Trifloxystrobin(0.01)	Penconazole(0.01)	Tebuconazole(0.01)
Simazine(0.01)	Uniconazole(0.01)	Bromopropylate(0.01)
Deltamethrin(0.01)	Phosmet(0.01)	Disulfoton(0.01)
Acetochlor(0.01)	Azinphos Ethyl(0.01)	Bromophos-ethyl(0.01)
Ethion(0.01)	Diethofencarb(0.01)	Bupirimate(0.01)
Vinclozolin(0.01)	Oxyfluorfen(0.01)	Chlorobenzilate(0.01)
Isodrin(0.01)	Metolachlor(0.01)	Isoprocab(Isoprocab-1 and Isoprocab-2)(0.01)
Iprobenfos(0.01)	Endrin(0.01)	Isofenphos(0.01)
Imazalil(0.01)	Crufomate(0.01)	Piperonyl butoxide(0.01)
Butralin(0.01)	/	/
Parameter	Method	Instrument
39 Pesticide residues	GB/T 20770-2008	LC-MS/MS
Emamectin(0.01)	Tribenuron-methyl(0.01)	Haloxyfop(0.01)
Prallethrin(0.01)	Pyrethrins(0.01)	Iodosulfuron-methyl(0.01)
Flufenoxuron(0.01)	Chlorfluazuron(0.01)	Prosulfuron(0.01)
Novaluron(0.01)	Emamectin-Benzozate(0.01)	Primsulfuron-methyl(0.01)
Pirimicarb-desmethyl(0.01)	Fenamidone(0.01)	Trifloxysulfuron(0.01)
Pyridalyl(0.01)	Lufenuron(0.01)	Tolfenpyrad(0.01)
Imidacloprid(0.01)	Pyraclostrobin(0.01)	Deet(0.01)
Tepraloxydim(0.01)	Trichlorfon(0.01)	Acetamiprid(0.01)
Carbendazim(0.01)	Bendiocarb(0.01)	Fomesafen(0.01)
Fenhexamid(0.01)	Cyanazine(0.01)	Clothianidin(0.01)
Thiamethoxam(0.01)	Triadimenol(0.01)	Triazophos(0.01)
Triadimefon(0.01)	Clethodim(0.01)	Ethiprole(0.01)
Indoxacarb(0.01)	Coumaphos(0.01)	Atrazin(0.01)

\* END\*

