

P.O Box 7133 Kharj 11942 - Kingdom of Saudi Arabia Toll Free 8001238001 Fax +966 11 2612929 www.idac.com.sa C.R 1010444050 C.C111533

Certificate of Analysis

IDAC Service Order:	200016409
Test Report (CoA) No:	RYD-0C-200016409
Superseded:	
Test Report Date:	16/10/17
Test Report Status:	Final
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To:		
AL-	TAZAJ	CO.

mansoormirza@taza.com.sa

08/10/17 **Received Date:**

> Location of Test: (except where noted) Kharj - Riyadh

Chemistry Analytical Results

Tap Water

Sample No.	36678	Condition Received:	Acceptable		Temperature Receive	ed (°C):	15.00	
Analyte		Result	<u>Units</u>	<u>Limit</u>	s LOD	Method Refer	rence	Test Date
Arsanic		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Barium		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Bicarbonat		2.00	ppm	-	0.05	AOAC-973.44 /		08/10/17
Boron		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Cadmium		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Calcium		Not Detected	ppm	-	0.02	ICP MS/OES/A	AS ^^	08/10/17
Chloride		Not Detected	ppm	-	0.50	IC-940 ^^		08/10/17
Chromium		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Cyanide Analysis		Not Detected	ppm	-	0.008	Colorimeter ^		08/10/17
Fluoride		0.06	ppm	-	0.05	IC-940 ^		08/10/17
Magnesium		Not Detected	ppm	-	0.04	ICP MS/OES/A	AS ^^	08/10/17
Manganese		Not Detected	ppm	-	0.027	ICP MS/OES/A	AS ^^	08/10/17
Mercury		Not Detected	ppm	-	0.00005	ICP MS/OES/A	AS ^^	08/10/17
Molybdinum		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Nitrate		Not Detected	ppm	-	0.50	IC-940 ^		08/10/17
PH		6.34	NONE	-	-	AOAC 973.41 [^]	•	08/10/17
Potassium		Not Detected	ppm	-	0.02	ICP MS/OES/A	AS ^^	08/10/17
Selinium		Not Detected	ppm	-	0.00004	ICP MS/OES/A	AS ^^	08/10/17
Sodium		Not Detected	ppm	-	0.04	ICP MS/OES/A	AS ^^	08/10/17
Sulphate		Not Detected	ppm	-	0.50	IC-940 ^		08/10/17
Total Dissolved solids		1.00	ppm	-	1.00	APHA 2540 C /		08/10/17
Benzene		Not Detected	ppm	-	1.00	GC-MS SCAN	^	08/10/17
Dioxane - 1,4		Not Detected	ppm	-	0.01	Unilever suppliemethod ^^	ed	08/10/17

Authorized by Ali M. Aldawsari Chemistry Lab

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[^] Test method accredited by Saudi Accreditation Committee (SAC). ^^Test method accredited by International Accreditation Services (IAS) & Saudi Accreditation Committee (SAC). Results reported as "Not Detected" are based on the limit of detection of the method used. Limit of detection (LOD) can be provided if required.



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Chemistry Analytical Results

Acceptable Sample No. 36678 **Condition Received:** Temperature Received (°C):

Analyte **Result Units Method Reference Test Date**

> AOAC - 2007.01 (QuEChERS) ^^

08/10/17

Pesticides Residue Analyses 2,3,5,6-tetrachloronitrobenzene Not Detected ppb 3-hydroxycarbofuran Not Detected A-bhc Not Detected Acephate Not Detected ppb Acetamiprid Not Detected ppb Acetochlor Not Detected ppb Acibenzolar-s-methyl Not Detected ppb Acrinathrin Not Detected ppb Alachlor Not Detected ppb Alanycarb Not Detected ppb Aldicarb Not Detected ppb Aldicarb-sulfoxide Not Detected ppb Aldoxycarb Not Detected ppb Aldrin Not Detected ppb Allidochlor Not Detected ppb Ametryn Not Detected ppb Aminocarb Not Detected ppb Amitraz Not Detected ppb Aspon Not Detected ppb Atrazine-desethyl Not Detected ppb Azaconazole Not Detected ppb Azoxystrobin Not Detected ppb Not Detected ppb B-bhc Benalaxvl Not Detected ppb Bendiocarb Not Detected ppb Benfluralin Not Detected daa Benfuracarb Not Detected daa Benodanil Not Detected daa Benzoximate Not Detected daa Bifenazate Not Detected Bifenox Not Detected Bifenthrin Not Detected Biphenyl Not Detected Bitertano Not Detected **Boscalid** Not Detected **Botran** Not Detected Bromacil Not Detected Bromocyclen Not Detected ppb Bromophos-ethyl Not Detected ppb Bromophos-methy Not Detected ppb Bromopropylate Not Detected ppb Bromuconazole-cis Not Detected daa Bromuconazole-trans Not Detected daa

Not Detected ppb

Results reported as "Not Detected" are based on the limit of detection of the method used. Limit of detection (LOD) can be provided if required.

Bupirimate

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إخلام مسوولية : ^ طريقة الاختبار المعتمدة من قبل لجنة الاعتماد السعودية (SAC). ^ ^ طريقة الاختبار المعتمدة من قبل خدمات الاعتماد الدولية (AlA) واعتماد اللجنة السعودية (SAC). الانتاج المعلمة بها الاكتشاف" تستند إلى الحد من الكشف إذا لزم الأمر. ترتبط بيانات التحاليل بإجراء أخذ العينات المستخدة وحالة تجانس العينة وتسليمها إلى المختبر من قبل العميل. ايداك ميريو نيوتريساينسز ليست مسوولة عن مصدر العينات. وتقع على علاق العبيل لتوفير كافة المعلومات ذات الصلة بالعينة والتطيلات المطلوبة. الحدود، إذا ذكرت ، في تقرير الاغتبار تعتمد على المعايير والمقاييس السعوية أو الخليجية ذات الصلة (إن وجدت)، وبناء على تقاصيل المنتج المقتمة من قبل العميل. إذا لم يكن هناك معليير و مغاييس سعودية أو الخليجية ذات الصلة للمنتج، ايداك ميريو نيوتريسلينسرتيستيون بالمحتود من العمليير الدولية ذات الصلة أو علي اساس أفضل المعلومات التثنية المتاتمة في هذه الصنوولية تعود علي مسئلم تتوير النتائج بما في ذلك المعلومية فقط. يجب النظر في جميع المعلومات ذات الصلة لهذا المنتج بداية من ، خطة أخذ العينات، واغتراب البوية، واتخذ القرار المناسب لسلامة المنتج وجودته، وهذه المعوولية تعود علي مسئلم تتوير النتائج بما في ذلك المعلابةة. بعني التفرير أن ايداك ميريو نيوتريسايسز قد شاركت في التشاور على نتائج التحليل وعن أي عمل ينبغي الخاذه بنتيجة التحليل. لا يجوز إعادة نسخ هذا التقرير إلا بشكل كامل، درن الحصول على موافقة خطية من مختبر ايداك ميريو نيوتريساينسز.



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Chemistry Analytical Results

Sample No.	36678	Condition Received:	Acceptable	Temperature Received (°C):	15.00

Analyte Result Units Method Reference **Test Date** Buprofezin Not Detected ppb Butafenacil Not Detected Butoxycarboxim Not Detected Captan Not Detected ppb Carbaryl Not Detected ppb Carbendazim Not Detected ppb Carbetamide Not Detected ppb Carbofuran Not Detected ppb Carboxin Not Detected ppb Carfentrazone-ethyl Not Detected ppb Chinomethionat Not Detected ppb Chlorantraniliprole Not Detected ppb Chlorbenside Not Detected ppb Chlorfenapyr Not Detected ppb Chlorfluazuron Not Detected ppb Chlorflurecol-methyl Not Detected ppb Chlormephos Not Detected ppb Chlorobenzilate Not Detected ppb Chloroneb Not Detected ppb Chlorothalonil Not Detected ppb Chlorotoluron Not Detected ppb Chloroxuron Not Detected ppb Chlorpropham Not Detected ppb Chlorpropylate Not Detected ppb Chlorthion Not Detected ppb Chlozolinate Not Detected ppb Clethodim e Not Detected daa Clethodim z Not Detected ppb Climbazole Not Detected ppb Clofentezine Not Detected Clomazon Not Detected Cloquintocet-mexyl Not Detected Clothianidin Not Detected Crimidine Not Detected Crotoxyphos Not Detected Crufomate Not Detected Cvanazine Not Detected Cyazofamid Not Detected Cycluron Not Detected ppb Cvfluthrin Not Detected ppb Cvmoxanil Not Detected ppb Cypermethrin Not Detected ppb Cyprazine Not Detected ppb Cyproconazole Not Detected daa Cyproconazole (isomer) Not Detected Cyprodinil Not Detected ppb

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Chemistry Analytical Results

Sample No. 36678 Condition Received: Acceptable Temperature Received (°C): 15.00	
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Analyte Result Units Method Reference **Test Date** D-bhc Not Detected ppb DDD-P,P Not Detected DDF-O P Not Detected Deltamethrin Not Detected ppb Dialifos Not Detected ppb Dichlobenil Not Detected ppb Dichlofenthion Not Detected ppb Dichlormid Not Detected ppb Diclobutrazol Not Detected ppb Diclofop-methyl Not Detected ppb Dicrotophos Not Detected ppb Diethofencarb Not Detected ppb Difenoconazole Not Detected ppb Difenoconazole (isomer) Not Detected ppb Diflubenzuron Not Detected ppb Diflufenican Not Detected ppb Dimepiperate Not Detected ppb Dimethenamid Not Detected ppb Dimethoate Not Detected ppb Dimethomorph Not Detected ppb Dimoxystrobin Not Detected ppb Diniconazole Not Detected ppb Dinitramine Not Detected ppb Dinotefuran Not Detected ppb Dioxacarb Not Detected ppb Diphenylamine Not Detected ppb Dipropetryn Not Detected daa Not Detected ppb Emamectin b1a Not Detected ppb Emamectin b1b Not Detected Endosulfan ii Not Detected Endosulfan sulfate Not Detected Endrin Not Detected Epoxiconazole Not Detected Etaconazole Not Detected Ethiofencarb Not Detected Ethiprole Not Detected **Ethirimol** Not Detected Ethofumesate Not Detected ppb Ethylan (perthane) Not Detected ppb **Ftoxazole** Not Detected ppb Etridiazole Not Detected ppb Etrimfos Not Detected ppb Famoxadone Not Detected daa Famphur Not Detected Fenamidone Not Detected ppb

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Sample No. 36678 Condition Received:	Acceptable	Temperature Received (°C):	15.00
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Analyte Result Units Method Reference **Test Date** Fenamiphos sulfoxide Not Detected ppb Fenarimol Not Detected Fenazaguin Not Detected Fenbuconazole Not Detected ppb Fenchlorophos Not Detected ppb Fenhexamid Not Detected ppb Fenobucarb Not Detected ppb Fenoxycarb Not Detected ppb Fenpropathrin Not Detected ppb Fenpropimorph Not Detected ppb Fenpyroximate Not Detected ppb Not Detected ppb Fensulfothion Not Detected ppb Fenthion sulfone Not Detected ppb Fenuron Not Detected ppb Fenvalerate Not Detected ppb Fipronil Not Detected ppb Flamprop-isopropyl Not Detected ppb Flonicamid Not Detected ppb Fluazifop-butyl Not Detected ppb Fluazinam Not Detected ppb Fluchloralin Not Detected ppb Fludioxonil Not Detected ppb Flufenacet Not Detected ppb Flufenoxuron Not Detected ppb Fluometuron Not Detected ppb Fluopicolide Not Detected daa Fluotrimazole Not Detected ppb Fluoxastrobin Not Detected ppb Fluquinconazole Not Detected Flusilazole Not Detected Flutolanil Not Detected Flutriafol Not Detected Fluvalinate Not Detected Folpet Not Detected Forchlorfenuron Not Detected Formetanate Not Detected Formothion Not Detected Fuberidazole Not Detected ppb Furalaxyl Not Detected ppb **Furathiocarh** Not Detected ppb G-chlordane Not Detected ppb Halfenprox Not Detected ppb Halofenozide Not Detected daa Heptachlor epoxide (isomer b) Not Detected Heptachlor epoxide trans Not Detected ppb

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Chemistry Analytical Results

Sample No.	36678	Condition Received:	Acceptable	Temperature Received (°C):	15.00
	333.3		<u>'</u>	' '	

Analyte Result Units Method Reference **Test Date** Hexachlorobenzene Not Detected ppb Hexaconazole Not Detected Hexaflumuron Not Detected Hexythiazox Not Detected ppb Hydramethylnon Not Detected ppb Imazalil Not Detected ppb Imidacloprid Not Detected ppb Indoxacarb Not Detected ppb Iodofenphos Not Detected ppb Ipconazole Not Detected ppb Iprobenfos Not Detected ppb Iprodione Not Detected ppb Iprovalicarb Not Detected ppb Isazofos Not Detected ppb Isocarbophos Not Detected ppb Isodrin Not Detected ppb Isofenphos-methyl Not Detected ppb Isoprocarb Not Detected ppb Isoproturon Not Detected ppb Isoxadifen-ethyl Not Detected ppb Isoxaflutole Not Detected ppb Isoxathion Not Detected ppb Kresoxim-methy Not Detected ppb Lambda-cyhalothrin Not Detected ppb Lenaci Not Detected ppb Lindane Not Detected ppb Linuron Not Detected daa Lufenuron Not Detected ppb Mandipropamid Not Detected ppb Mefenacet Not Detected Mefenpyr-diethyl Not Detected Mepanipyrim Not Detected Mepronil Not Detected Mesotrione Not Detected Metaflumizone Not Detected Metalaxvl Not Detected Metazachlor Not Detected Metconazole Not Detected Methabenzthiazuron Not Detected ppb Methacrifos Not Detected ppb Methamidophos Not Detected ppb Methiocarb Not Detected ppb Methomyl Not Detected ppb Methoprotryne Not Detected daa Methoxychlor Not Detected Methoxyfenozide Not Detected ppb

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إخلاء مسوولية : ^ طريقة الاغتبار المعتدة من قبل لجنة الاعتماد السعودية (SAC). ^^ طريقة الاغتبار المعتدة من قبل خدمات الاعتماد الدولية (IAS) واعتماد اللجنة السعودية (SAC). النتائج المعلقة بأنها "لم يترتم الاكتشاف" تستند إلى الحد من الكشف إلى المخترة من قبل العميل المستخدمة وحالة تجانس الجنة ويشكن تنتيم في السعودية أن المستخدمة وحالة عن مصدر العينات. وتقتم على عالم الطريقة المعلومة الحدود، إذا ذكرت ، في تقرير الاعتبار تقدم المستخدمة وحالة عن المعلومة المحدود، إذا ذكرت ، في تقرير الاعتبار تقديم المعلومة المعلومة



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Chemistry Analytical Results

Sample No.	36678	Condition Received:	Acceptable	Temperature Received (°C):	15.00
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Analyte Result Units Method Reference **Test Date** Methyl trithion (carbophenothion methyl) Not Detected ppb Metobromuron Not Detected Metolachlor Not Detected Metribuzin Not Detected ppb Mevinphos e Not Detected ppb Mevinphos z Not Detected ppb Mexacarbate Not Detected ppb Mirex Not Detected ppb Monocrotophos Not Detected ppb Monolinuron Not Detected ppb Myclobutanil Not Detected ppb Neburon Not Detected ppb Nitenpyram Not Detected ppb Nitrapyrin Not Detected ppb Norflurazon Not Detected ppb Novaluron Not Detected ppb Nuarimol Not Detected ppb O.P'-DDT Not Detected ppb O,P'-methoxychlor Not Detected ppb Ofurace Not Detected ppb Omethoate Not Detected ppb O-phenylphenol Not Detected ppb Oxadiazon Not Detected ppb Oxadixyl Not Detected ppb Oxamvl Not Detected ppb Oxychlordane Not Detected ppb P.P'-DDT Not Detected daa Paclobutrazol Not Detected ppb Penconazole Not Detected ppb Pencycuron Not Detected Pentachloroaniline Not Detected Pentachloroanisole Not Detected Pentachloronitrobenzene Not Detected Permethrin Not Detected Phenthoate Not Detected Phosphamidon Not Detected Picoxystrobin Not Detected Picolinafen Not Detected (Tebupirimphos) Phostebupirim Not Detected ppb Piperonvl-butoxide Not Detected ppb Pirimicarb Not Detected ppb Pirimicarb-desmethyl Not Detected ppb Pirimiphos-ethyl Not Detected ppb P-phenylphenol Not Detected daa Prochloraz Not Detected Procymidone Not Detected ppb

Results reported as "Not Detected" are based on the limit of detection of the method used. Limit of detection (LOD) can be provided if required.

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Chemistry Analytical Results

Sample No. 36678 Condition Received:	Acceptable	Temperature Received (°C):	15.00
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Analyte Result Units Method Reference **Test Date** Profluoralin Not Detected ppb Promecarb Not Detected Prometon Not Detected Prometryne Not Detected ppb Pronamide Not Detected ppb Propachlor Not Detected ppb Propamocarb Not Detected ppb Propanil Not Detected ppb Propargite Not Detected ppb Propazine Not Detected ppb Propetamphos Not Detected ppb Propham Not Detected ppb Propiconazole Not Detected ppb Propoxur Not Detected ppb Proquinazid Not Detected ppb Pymetrozine Not Detected ppb Pyracarbolid Not Detected ppb Pyraclostrobin Not Detected ppb Pyridaben Not Detected ppb Pyridalyl Not Detected ppb Pyrimethanil Not Detected ppb Pyriproxyfen Not Detected ppb Quinoxyfen Not Detected ppb Not Detected ppb Quizalofop-ethyl Rotenone Not Detected ppb S421 Not Detected ppb Secbumeton Not Detected daa Siduron Not Detected ppb Silafluofen Not Detected ppb Simetryn Not Detected Spinetoram a Not Detected Spinetoram b Not Detected Spinosyn a Not Detected Spinosyn d Not Detected Spirodiclofen Not Detected Spiromesifen Not Detected Spirotetramat Not Detected Spiroxamine Not Detected Spiroxamine (isomer) Not Detected Sulfallate Not Detected ppb Sulfentrazone Not Detected ppb Tebuconazole Not Detected ppb Tebufenozide Not Detected ppb Tebufenpyrad Not Detected daa Tebuthiuron Not Detected Teflubenzuron Not Detected ppb

Results reported as "Not Detected" are based on the limit of detection of the method used. Limit of detection (LOD) can be provided if required.

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Chemistry Analytical Results

Sample No.	36678	Condition Received:	Acceptable	Temperature Received (°C):	15.00

Analyte Result Units **Method Reference Test Date** Telodrin Not Detected ppb Temephos Not Detected Terbacil Not Detected Terbumeton Not Detected ppb Terbuthylazine Not Detected ppb Terbuthylazine-desethyl Not Detected ppb Terbutryn Not Detected ppb Tetraconazole Not Detected ppb Tetradifon Not Detected ppb Tetrasul Not Detected ppb Thiabendazole Not Detected ppb Thiacloprid Not Detected ppb Thiamethoxam Not Detected ppb Thidiazuron Not Detected ppb Thiobencarb Not Detected ppb Thiocarbazil Not Detected ppb Thiofanox Not Detected ppb Thiometon Not Detected ppb Thionazin Not Detected ppb Thiophanate-methyl Not Detected ppb Not Detected ppb Tovlfluanide Not Detected ppb Transfluthrin Not Detected ppb Triadimefon Not Detected ppb Triadimenol Not Detected ppb Triallate Not Detected ppb Trichlorfon Not Detected daa Trichloronat Not Detected daa Tricyclazole Not Detected daa Trifloxystrobin Not Detected Triflumizole Not Detected Triflumuron Not Detected Trifluralin Not Detected Triticonazole Not Detected Uniconazole Not Detected Vamidothion Not Detected Vinclozolin Not Detected Zoxamide Not Detected ppb

Analysis Comments:

Above listed pesticides were not detected.

وقد ثبت خلو العينة من متبقى المبيدات المذكورة في القائمة أعلاه.

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Authorized by | Ali M. Aldawsari | Chemistry Lab

^ Test method accredited by Saudi Accreditation Committee (SAC). ^^Test method accredited by International Accreditation Services (IAS) & Saudi Accreditation Committee (SAC).

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