



中国认可  
检测  
TESTING  
CNAS L3788

## Analytical Report

Sample Code	502-2021-00058643	Report date	23-Jun-2021
Certificate No.	AR-21-SU-049517-01		



**Xi'an Nature Choice Co.,Ltd**  
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<b>Our reference:</b>	502-2021-00058643/ AR-21-SU-049517-01		
<b>Client Sample Code:</b>	ZT-2106-HQ-003		
<b>Sample described as:</b>	Organic Astragalus root powder		
<b>Sample Packaging:</b>	Sealed plastic bag		
<b>Sample reception date:</b>	18-Jun-2021		
<b>Analysis Starting Date:</b>	18-Jun-2021		
<b>Analysis Ending Date:</b>	23-Jun-2021		
<b>Arrival Temperature (°C)</b>	21.8	<b>Sample Weight</b>	200g
<b>Sample Type</b>	Powder		

	Results	Unit	LOQ	LOD
<b># SUS32</b> Pesticide Screening(LC) Method: BS EN 15662:2018				
Screened pesticides	<LOQ	mg/kg		
<b># SUS37</b> Pesticide Screening(GC) Method: BS EN 12393:2013				
Screened pesticides	<LOQ	mg/kg		

### List of screened molecules (\* = limit of quantification)

<b>SUS32 Pesticide Screening(LC) (130 parameters)(LOQ* mg/kg)</b>			
△ 3-Hydroxycarbofuran (0.01)	△ Abamectin (Sum) ()	△ Acephate (0.05)	△ Acetamidprid (0.01)
△ Aldicarb (Sum) ()	△ Aldicarb-sulfone (0.01)	△ Aldicarb-sulfoxide (0.05)	△ Amitraz (0.01)
△ Azinphos-methyl (0.05)	△ Azoxystrobin (0.01)	△ Benalaxyl including other mixtures of constituent (0.01)	△ Bendiocarb (0.01)
△ Bentazone (0.01)	△ Bitertanol (0.01)	△ Boscalid (0.01)	△ Bupirimate (0.01)
△ Carbendazim (0.01)	△ Carbendazim/Benomyl (sum) (0.01)	△ Carbofuran (0.01)	△ Carbofuran (sum) ()
△ Chlorantraniliprole (0.01)	△ Chlorobenzuron (0.01)	△ Chlorpyrifos (-ethyl) (0.01)	△ Chromafenozide (0.05)
△ Clothianidin (0.01)	△ Cymoxanil (0.02)	△ Cyproconazole (0.01)	△ Cyromazine (0.05)
△ Diazinon (0.01)	△ Diethofencarb (0.01)	△ Difenconazole (0.01)	△ Diflubenzuron (0.01)
△ Dimethomorph (0.01)	△ Diniconazole (0.02)	△ Dinotefuran (0.05)	△ Epoxiconazole (0.01)
△ Etofenprox (0.01)	△ Fenarimol (0.01)	△ Fenazaquin (0.01)	△ Fenhexamid (0.01)
△ Fipronil (0.01)	△ Fipronil (sum) ()	△ Fipronil-sulfide (0.01)	△ Fipronil-sulfone (0.01)
△ Flusilazole (0.01)	△ FM-6-1 (metabolite triflumizole) (0.01)	△ Formetanate (0.05)	△ Hexaconazole (0.01)
△ Imidacloprid (0.01)	△ Indoxacarb (sum, R+S isomers) (0.02)	△ Iprodione (0.01)	△ Iprovalicarb (0.01)
△ Malathion (0.01)	△ Metalaxyl (0.01)	△ Methamidophos (0.02)	△ Methomyl (0.01)
△ Myclobutanil (0.01)	△ Napropamide (0.01)	△ Neburon (0.01)	△ Omethoate (0.01)
△ Oxydemeton-methyl (sum) ()	△ Paraoxon-methyl (0.01)	△ Penconazole (0.01)	△ Pendimethalin (0.01)
△ Phorate-sulfoxide (0.01)	△ Phosalone (0.01)	△ Phosmet (0.01)	△ Phoxim (0.01)
△ Pirimiphos-methyl (0.01)	△ Prochloraz (0.01)	△ Propamocarb (Sum of propamocarb and its salts, exp (0.01)	△ Propargite (0.01)
△ Propoxur (0.01)	△ Propyzamide (0.01)	△ Pyrethrins (0.01)	△ Pyridaben (0.01)
△ Simazine (0.01)	△ Spiromesifen (0.01)	△ Tebuconazole (0.01)	△ Tebufenozide (0.01)
△ Thiacloprid (0.05)	△ Thiamethoxam (0.02)	△ Thiophanate-methyl (0.01)	△ Tolclofos-methyl (0.01)
△ Tridimorph (0.01)	△ Triflumizol/FM-6-1 (Sum) ()	△ Triflumizole (0.01)	△ Zoxamide (0.01)
△ Alachlor (0.05)	△ Aldicarb (0.05)	△ Avermectin B1a (0.01)	△ Avermectin B1b (0.01)
△ Benoxacor (0.01)	△ Bensulfuron methyl (0.01)	△ Buprofezin (0.01)	△ Carbaryl (0.01)
△ Carbosulfan (0.01)	△ Carfentrazone-ethyl (0.01)	△ Demeton-S-methyl (0.01)	△ Clofentezine (0.01)
△ Clethodim (0.01)	△ Demeton-S-methyl-sulfone (0.01)	△ Diflufenican (0.01)	△ Dimethoate (0.01)
△ Ethoprophos (0.01)	△ Ethoxyquin (0.02)	△ Fenobucarb (0.01)	△ Fenithion (0.01)
△ Fluzifop-P-butyl (0.01)	△ Fludioxonil (0.01)	△ Hexythiazox (0.01)	△ Imazalil (any ratio of constituent isomers) (0.01)
△ Isoprocarb (0.01)	△ Linuron (0.01)	△ Metolachlor (0.01)	△ Monocrotophos (0.01)
△ Oxadixyl (0.01)	△ Oxydemeton-methyl (0.02)	△ Phorate (Sum) ()	△ Phorate-sulfone (0.01)
△ Piperonyl butoxide (0.01)	△ Pirimicarb (0.01)	△ Propham (0.01)	△ Propiconazole (sum of isomers) (0.01)
△ Pyrimethanil (0.01)	△ Quinoxifen (0.01)	△ Tetrakonazole (0.01)	△ Thiabendazole (0.01)
△ Triadimenol (0.01)	△ Trichlorfon (0.01)		
△ Aramite (0.02)	△ Atrazine (0.01)		
△ Captan (0.05)	△ Captan/THPI (Sum calculated as Captan) ()		
△ Chlorfenvinphos (0.01)	△ Chlorothalonil (0.01)		
△ Cyhalothrin, lambda-(incl. Cyhalothrin, gamma-) (0.02)	△ Cypermethrin (0.05)		

<b>SUS37 Pesticide Screening(GC) (117 parameters)(LOQ* mg/kg)</b>			
△ 2-Phenylphenol (0.01)	△ Acetochlor (0.01)	△ Aldrin (0.01)	△ Ametryne (0.01)
△ Bifenthrin (0.01)	△ Biphenyl (0.01)	△ Bromopropylate (0.01)	△ Butachlor (0.01)
△ Chlordane (Sum) ()	△ Chlordane, alpha (0.01)	△ Chlordane, gamma (0.01)	△ Chlorfenapyr (0.03)
△ Chlorpyrifos-methyl (0.01)	△ Chlorthal-dimethyl (0.01)	△ Cyanophos (0.02)	△ Cyfluthrin (0.05)

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△ DDD, o,p'- (0.01)	△ DDD, p,p'- (0.01)	△ DDE, o,p'- (0.01)	△ DDE, p,p'- (0.01)	△ DDT (Sum) ( )	△ DDT, o,p'- (0.01)
△ DDT, p,p'- (0.01)	△ Deltamethrin (0.02)	△ Dichlofluanid (0.01)	△ Dichlorobenzophenone o,p' (0.01)	△ Dichlorobenzophenone p,p' (0.01)	△ Dichlorvos (0.02)
△ Dicloran (0.02)	△ Dicofof (Sum) ( )	△ Dicofof, o,p'- (0.02)	△ Dicofof, p,p'- (0.02)	△ Dieldrin (0.02)	△ Dieldrin (Sum) ( )
△ Diphenylamine (0.01)	△ Endosulfan (Sum) ( )	△ Endosulfan, alpha- (0.02)	△ Endosulfan, beta- (0.01)	△ Endosulfan, sulfat- (0.01)	△ Endrin (0.01)
△ EPN (0.01)	△ Ethion (0.01)	△ Etrimfos (0.01)	△ Famoxadone (0.02)	△ Fenamiphos (0.05)	△ Fenitrothion (0.01)
△ Fenpropathrin (0.01)	△ Fenvalerate & Esfenvalerate (Sum of RS&SR Isomers) (0.01)	△ Fenvalerate & Esfenvalerate (sum of RR,SS,RS,SR) ( )	△ Fenvalerate & Esfenvalerate (Sum of RR&SS Isomers) (0.01)	△ Flucythrinate (0.02)	△ Fluralinate-tau (0.02)
△ Fonofos (0.01)	△ HCB (0.01)	△ HCH gamma(Lindan) (0.01)	△ HCH, alpha- (0.01)	△ HCH, beta- (0.01)	△ HCH, delta- (0.01)
△ HCH, epsilon- (0.01)	△ Heptachlor (0.01)	△ Heptachlor (Sum) ( )	△ Heptachlor epoxide cis (0.01)	△ Heptachlor epoxide trans (0.01)	△ Heptenophos (0.01)
△ Iprobenfos (0.01)	△ Isazofos (0.01)	△ Isocarbophos (0.02)	△ Isofenphos (0.01)	△ Isofenphos-methyl (0.01)	△ Isoprothiolane (0.01)
△ Kresoxim-methyl (0.01)	△ Malaoxon (0.05)	△ Malathion (Sum) ( )	△ Methidathion (0.02)	△ Methoxychlor (0.02)	△ Mevinphos (0.02)
△ Mirex (0.01)	△ Nitrothal-isopropyl (0.01)	△ Octachlorodipropyl ether (S-421) (0.02)	△ Paclobutrazol (0.01)	△ Parathion (0.01)	△ Parathion-methyl (0.01)
△ Parathion-methyl (Sum) ( )	△ Pentachloroaniline (0.01)	△ Permethrin (0.02)	△ Phenthoate (0.02)	△ Phorate (0.02)	△ Pirimiphos-ethyl (0.01)
△ Procyimidone (0.01)	△ Profenofos (0.01)	△ Prometryn (0.01)	△ Propanil (0.02)	△ Pyrazophos (0.01)	△ Pyridaphenthion (0.01)
△ Pyrifenox (0.01)	△ Pyrimethanil (0.01)	△ Quinalphos (0.01)	△ Quintozene (0.01)	△ Quintozene (Sum) ( )	△ Tebufenpyrad (0.01)
△ Tecnazene (0.01)	△ Tefluthrin (0.01)	△ Terbufos (0.01)	△ Tetrachlorvinphos (0.01)	△ Tetradifon (0.01)	△ Tetrahydrophthalimide (THPI) (0.05)
△ Tolyfluanid (0.01)	△ Triazophos (0.01)	△ Vinclozolin (0.01)			

**SIGNATURE**


Claire Wang  
Authorized Signatory

**EXPLANATORY NOTE**

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

Sum compounds results are calculated from the results of each quantified compound as set by regulation

The uncertainty has not been taken into account for standards that already include measurement uncertainty or on explicit request of client.

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END OF REPORT

