

Analytical Report

Sample Code	502-2018-00053079	Report date	19-Sep-2018
Certificate No.	AR-18-SU-051913-01		



Xi'anRainbow Biotech Co., Ltd.

Fax 029-86218382

Our reference:	502-2018-00053079/ AR-18-SU-051913-01		
Client Sample Code:	ZZJ20180903		
Sample described as:	Echinacea Extract		
Sample Packaging:	Sealed plastic bag		
Sample reception date:	07-Sep-2018		
Analysis starting date:	08-Sep-2018		
Analysis ending date:	19-Sep-2018		

Arrival Temperature (°C)	22.2	Sample Weight	110g
Sample Type	Powder		

	Results	Unit	LOQ	LOD
★ QA12C Pesticides - USP 561 Screen Method: USP 561				
Acephate	<LOQ	mg/kg	0.1	
Alachlor	<LOQ	mg/kg	0.02	
Aldrin and Dieldrin (sum of)	<LOQ	mg/kg	0.02	
Azinphos-ethyl	<LOQ	mg/kg	0.02	
Azinphos-methyl	<LOQ	mg/kg	0.05	
Bromophos-ethyl	<LOQ	mg/kg	0.02	
Bromophos-methyl	<LOQ	mg/kg	0.02	
Bromopropylate	<LOQ	mg/kg	0.05	
Chlordane (sum of cis-, trans- and Oxychlordane)	<LOQ	mg/kg	0.05	
Chlorfenvinphos	<LOQ	mg/kg	0.02	
Chlorpyrifos-ethyl	<LOQ	mg/kg	0.02	
Chlorpyrifos-methyl	<LOQ	mg/kg	0.02	
Chlorthal-dimethyl	<LOQ	mg/kg	0.01	
Cyfluthrin (sum of)	<LOQ	mg/kg	0.1	
Cyhalothrin, lambda-	<LOQ	mg/kg	0.02	
Cypermethrin and isomers (sum of)	<LOQ	mg/kg	0.1	
DDT (total)	<LOQ	mg/kg	0.02	
Deltamethrin	<LOQ	mg/kg	0.1	
Diazinon	<LOQ	mg/kg	0.02	
Dichlofluanid	<LOQ	mg/kg	0.02	
Dichlorvos	<LOQ	mg/kg	0.02	
Dicofol	<LOQ	mg/kg	0.02	
Dimethoate/Omethoate (sum)	<LOQ	mg/kg	0.1	
Endosulfan (sum of isomers and endo. sulfate)	<LOQ	mg/kg	0.02	
Endrin	<LOQ	mg/kg	0.02	
Ethion	<LOQ	mg/kg	0.02	
Etrimfos	<LOQ	mg/kg	0.05	
Fenchlorphos (sum)	<LOQ	mg/kg	0.1	
Fenitrothion	<LOQ	mg/kg	0.02	
Fenpropathrin	<LOQ	mg/kg	0.03	

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	Results	Unit	LOQ	LOD
Fensulfothion (sum of parent, -oxons and sulfones)	<LOQ	mg/kg	0.05	
Fenthion (sum of fenthion, -oxons, -sulfones)	<LOQ	mg/kg	0.05	
Fenvalerate	<LOQ	mg/kg	0.2	
Flucythrinate	<LOQ	mg/kg	0.05	
Fluvalinate, tau-	<LOQ	mg/kg	0.05	
Fonofos	<LOQ	mg/kg	0.02	
Heptachlor (heptachlor+ cis-, trans- h. epoxide)	<LOQ	mg/kg	0.03	
Hexachlorobenzene	<LOQ	mg/kg	0.01	
Hexachlorocyclohexane isomers (other than gamma)	<LOQ	mg/kg	0.02	
Lindane (gamma-HCH)	<LOQ	mg/kg	0.01	
Malathion and malaoxon (sum of)	<LOQ	mg/kg	0.02	
Mecarbam	<LOQ	mg/kg	0.05	
Methacriphos	<LOQ	mg/kg	0.05	
Methamidophos	<LOQ	mg/kg	0.05	
Methidathion	<LOQ	mg/kg	0.02	
Methoxychlor	<LOQ	mg/kg	0.05	
Mirex	<LOQ	mg/kg	0.01	
Monocrotophos	<LOQ	mg/kg	0.1	
Parathion-ethyl and Paraoxon-ethyl (sum of)	<LOQ	mg/kg	0.2	
Parathion-methyl and Paraoxon-methyl (sum of)	<LOQ	mg/kg	0.2	
Pendimethalin	<LOQ	mg/kg	0.1	
Pentachloranisole	<LOQ	mg/kg	0.01	
Permethrin and isomers (sum of)	<LOQ	mg/kg	0.2	
Phosalone	<LOQ	mg/kg	0.04	
Phosmet	<LOQ	mg/kg	0.05	
Piperonyl butoxide (PBO)	<LOQ	mg/kg	1	
Pirimiphos-ethyl	<LOQ	mg/kg	0.05	
Pirimiphos-methyl (incl. N-desethyl-)	<LOQ	mg/kg	0.1	
Procymidone	<LOQ	mg/kg	0.1	
Profenofos	<LOQ	mg/kg	0.1	
Prothiofos	<LOQ	mg/kg	0.05	
Pyrethrum (sum of cinerins, jasmolins, pyrethrins)	<LOQ	mg/kg	3	
Quinalphos	<LOQ	mg/kg	0.05	
Quintozene (sum quintozene, pentachloraniline, MPPS)	<LOQ	mg/kg	0.1	
S 421	<LOQ	mg/kg	0.02	
Tecnazene	<LOQ	mg/kg	0.05	
Tetradifon	<LOQ	mg/kg	0.05	
Vinclozolin	<LOQ	mg/kg	0.05	

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 result(s) relate(s) only to the item(s) tested and is(are) only for internal use by the client and not for publicly available as evidence.

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END OF REPORT

