

Certificate of Analysis

Sample Information

CTLA ID: 93244

Date Received: 1/9/2024

Sample Name: Shilajit

Lot Number: CP-151-10-23-1

Customer: The Whole Reason

Analysis	Method	MDL	Specification	Result	Units	
Complete Micro						
Total Aerobic Microbial Count	USP <2021>	100	Report	2,100	cfu/g	
Total Coliforms	USP <2021>	10	Report	<10	cfu/g	
E. coli	USP <2022>		Report	Absent		
Salmonella	USP <2022>		Report	Absent	- 2	
Staphylococcus aureus <2022>	USP <2022>		Report	Absent	- 1	
Yeast & Mold	USP <2021>	100	Report	<100	cfu/g	
Heavy Metals						
Arsenic	<usp 233=""></usp>	.001	Report	2.378	ppm	
Cadmium	<usp 233=""></usp>	.001	Report	0.059	ppm	
Mercury	<usp 233=""></usp>	.001	Report	0.001	ppm	
Lead	<usp 233=""></usp>	.001	Report	0.274	ppm	
Pesticides (66)	- 11					
Abamectin	LCMS	0.0027	Report	ND	μg/g	
Acephate	LCMS	0.0021	Report	ND	μg/g	
Acequinocyl	LCMS	0.0273	Report	ND	μg/g	
Acetamiprid	LCMS	0.0013	Report	ND	μg/g	
Aldicarb	LCMS	0.0048	Report	ND	µg/g	
Azoxystrobin	LCMS	0.0034	Report	ND	μg/g	
Bifenazate	LCMS	0.0022	Report	ND	μg/g	
Bifenthrin	LCMS	0.0035	Report	ND	μg/g	
Boscalid	LCMS	0.0057	Report	ND	μg/g	
Captan	LCMS	0.0342	Report	ND	μg/g	
Carbaryl	LCMS	0.0023	Report	ND	µg/g	
Carbofuran	LCMS	0.0052	Report	ND	μg/g	
Chlorantraniliprole	LCMS	0.0048	Report	ND	μg/g	

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	Chlordane (sum of cis-, trans-, and oxychlordane)	LCMS	0.0293	Report	ND	µg/g	
	Chlorfenapyr	LCMS	0.0158	Report	ND	µg/g	
	Chlorpyrifos	LCMS	0.0025	Report	ND	µg/g	
	Clofentezine	LCMS	0.0039	Report	ND	µg/g	
	Coumaphos	LCMS	0.0018	Report	ND	µg/g	
	Cyfluthrin	LCMS	0.028	Report	ND	µg/g	
	Cypermethrin	LCMS	0.0044	Report	ND	µg/g	
	Daminozide	LCMS	0.0029	Report	ND	µg/g	
	DDVP (Dichlorvos)	LCMS	0.0101	Report	ND	µg/g	
	Diazinon	LCMS	0.0009	Report	ND	µg/g	
	Dimethoate	LCMS	0.0025	Report	ND	µg/g	
	Dimethomorph	LCMS	0.0046	Report	ND	µg/g	
	Ethoprophos	LCMS	0.0044	Report	ND	μg/g	
	Etofenprox	LCMS	0.0007	Report	ND	µg/g	
	Etoxazole	LCMS	0.0004	Report	ND	µg/g	
	Fenhexamid	LCMS	0.0082	Report	ND	µg/g	
	Fenoxycarb	LCMS	0.0031	Report	ND	µg/g	
	Fenpyroximate	LCMS	0.0013	Report	ND	µg/g	
	Fipronil	LCMS	0.002	Report	ND	µg/g	
	Flonicamid	LCMS	0.0016	Report	ND	µg/g	
	Fludioxonil	LCMS	0.0071	Report	ND	µg/g	
	Hexythiazox	LCMS	0.0009	Report	ND	µg/g	
	Imazalil	LCMS	0.0057	Report	ND	µg/g	
	Imidacloprid	LCMS	0.0024	Report	ND	µg/g	
	Kresoxim-methyl	LCMS	0.0073	Report	ND	µg/g	
	Malathion	LCMS	0.0027	Report	ND	µg/g	
	Metalaxyl	LCMS	0.0017	Report	ND	µg/g	
	Methiocarb	LCMS	0.0027	Report	ND	µg/g	
	Methomyl	LCMS	0.0027	Report	ND	µg/g	
	Methyl parathion	LCMS	0.0146	Report	ND	µg/g	
43	Mevinphos	LCMS	0.0049	Report	ND	µg/g	
	Myclobutanil	LCMS	0.0326	Report	ND	µg/g	
	Naled	LCMS	0.0029	Report	ND	µg/g	
	Oxamyl	LCMS	0.0016	Report	ND	µg/g	
	Paclobutrazol	LCMS	0.0057	Report	ND	µg/g	
	Pentachloronitrobnzn	LCMS	0.0295	Report	ND	µg/g	
	Permethrins	LCMS	0.029	Report	ND	µg/g	
	Phosmet	LCMS	0.0036	Report	ND	µg/g	

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Piperonyl Butoxide	LCMS	0.0021 Report	ND	μg/g
Prallethrin	LCMS	0.0038 Report	ND	µg/g
Propiconazole	LCMS	0.0122 Report	ND	μg/g
Propoxur	LCMS	0.0017 Report	ND	μg/g
Pyrethrins	LCMS	0.0154 Report	ND	μg/g
Pyridaben	LCMS	0.0005 Report	ND	μg/g
Spinetoram	LCMS	0.0001 Report	ND	μg/g
Spinosad	LCMS	0.0001 Report	ND	μg/g
Spiromesifen	LCMS	0.003 Report	ND	µg/g
Spirotetramat	LCMS	0.0023 Report	ND	μg/g
Spiroxamine	LCMS	0.0022 Report	ND	µg/g
Tebuconazole	LCMS	0.0021 Report	ND	μg/g
Thiacloprid	LCMS	0.0011 Report	ND	μg/g
Thiamethoxam	LCMS	0.0008 Report	ND	μg/g
Trifloxystrobin	LCMS	0.0012 Report	ND	µg/g
<u> </u>				

ND=None Detected



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