



Certificate of Analysis

Sample: DA00514007-001
Harvest/Lot ID: 55550004
Seed to Sale #N/A
Batch Date :N/A
Batch#: 55550004
Sample Size Received: 10 ml
Retail Product Size: 10
Ordered : 04/26/20
Sampled : 04/26/20
Completed: 06/11/20 Expires: 06/11/21
Sampling Method: SOP Client Method

Jun 11, 2020 | Eybna Technologies

23 Pa'amei Aviv Street
Givat Hen, ISR, 43905, Israel



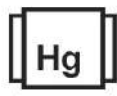
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PRODUCT IMAGE SAFETY RESULTS



Pesticides
TESTED



Heavy Metals
TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals
Solvents
TESTED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

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Jorge Segredo
Lab Director

State License # n/a
ISO Accreditation # 97164

Signature

06/11/2020

Signed On



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Pesticides

TESTED

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm		ND	PRALLETHRIN	0.01	ppm		ND
ACEPHATE	0.01	ppm		ND	PROPICONAZOLE	0.01	ppm		ND
ACEQUINOCYL	0.01	ppm		ND	PROPOXUR	0.01	ppm		ND
ACETAMIPRID	0.01	ppm		ND	PYRETHRINS	0.05	ppm		ND
ALDICARB	0.01	ppm		ND	PYRIDABEN	0.02	ppm		ND
AZOXYSTROBIN	0.01	ppm		ND	SPINETORAM	0.02	PPM		ND
BIFENAZATE	0.01	ppm		ND	SPIROMESIFEN	0.01	ppm		ND
BIFENTHRIN	0.01	ppm		ND	SPIROTETRAMAT	0.01	ppm		ND
BOSCALID	0.01	PPM		ND	SPIROXAMINE	0.01	ppm		ND
CARBARYL	0.05	ppm		ND	TEBUCONAZOLE	0.01	ppm		ND
CARBOFURAN	0.01	ppm		ND	THIACLOPRID	0.01	ppm		ND
CHLORANTRANILIPROLE	0.1	ppm		ND	THIAMETHOXAM	0.05	ppm		ND
CHLORMEQUAT CHLORIDE	0.05	ppm		ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM		ND
CHLORPYRIFOS	0.01	ppm		ND	TOTAL PERMETHRIN	0.01	ppm		ND
CLOFENTEZINE	0.02	ppm		ND	TOTAL SPINOSAD	0.01	ppm		ND
COUMAPHOS	0.01	ppm		ND	TRIFLOXYSTROBIN	0.01	ppm		ND
DAMINOZIDE	0.01	ppm		ND					
DIAZANON	0.01	ppm		ND					
DICHLORVOS	0.01	ppm		ND					
DIMETHOATE	0.01	ppm		ND					
DIMETHOMORPH	0.02	ppm		ND					
ETHOPROPHOS	0.01	ppm		ND					
ETOFENPROX	0.01	ppm		ND					
ETOXAZOLE	0.01	ppm		ND					
FENHEXAMID	0.01	ppm		ND					
FENOXYCARB	0.01	ppm		ND					
FENPYROXIMATE	0.01	ppm		ND					
FIPRONIL	0.01	ppm		ND					
FLONICAMID	0.01	ppm		ND					
FLUDIOXONIL	0.01	ppm		ND					
HEXYTHIAZOX	0.01	ppm		ND					
IMAZALIL	0.01	ppm		ND					
IMIDACLOPRID	0.04	ppm		ND					
KRESOXIM-METHYL	0.01	ppm		ND					
MALATHION	0.02	ppm		ND					
METALAXYL	0.01	ppm		ND					
METHIOCARB	0.01	ppm		ND					
METHOMYL	0.01	ppm		ND					
METHYL PARATHION	0.005	ppm		ND					
MEVINPHOS	0.01	ppm		ND					
MYCLOBUTANIL	0.01	ppm		ND					
NALED	0.025	ppm		ND					
OXAMYL	0.05	ppm		ND					
PACLOBUTRAZOL	0.01	ppm		ND					
PHOSMET	0.01	ppm		ND					
PIPERONYL BUTOXIDE	0.1	ppm		ND					


Pesticides
TESTED

Analyzed by 56	Weight 1.0053g	Extraction date 05/14/20 11:05:11	Extracted By 1082
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Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.30.065, SOP.T40.070
Analytical Batch - DA012419PES
Instrument Used - DA-LCMS-002_DER (PES)
Batch Date : 05/14/20 09:13:13

Reagent	Dilution	Consums. ID
050820.02		
051120.R24	10	280678841
041720.03		76262-590
051420.R13		
051420.R14		

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Jorge Segredo
 Lab Director

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Sample Method : SOP Client Method

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 **Residual Solvents** **TESTED**

 **Residual Solvents** **TESTED**

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm		R&D	ND
1,2-DICHLOROETHANE	0.2	ppm		R&D	ND
2-PROPANOL	50	ppm		R&D	299.326
ACETONE	75	ppm		R&D	>1687.5
ACETONITRILE	6	ppm		R&D	ND
BENZENE	0.1	ppm		R&D	ND
BUTANES (N-BUTANE)	500	ppm		R&D	ND
CHLOROFORM	0.2	ppm		R&D	ND
DICHLOROMETHANE	12.5	ppm		R&D	ND
ETHANOL	500	ppm		R&D	ND
ETHYL ACETATE	40	ppm		R&D	ND
ETHYL ETHER	50	ppm		R&D	ND
ETHYLENE OXIDE	0.5	ppm		R&D	ND
HEPTANE	500	ppm		R&D	ND
METHANOL	25	ppm		R&D	135.862
N-HEXANE	25	ppm		R&D	ND
PENTANES (N-PENTANE)	75	ppm		R&D	ND
PROPANE	500	ppm		R&D	ND
TOLUENE	15	ppm		R&D	263.213
TOTAL XYLENES	15	ppm		R&D	ND
TRICHLOROETHYLENE	2.5	ppm		R&D	ND

Analyzed by 850 **Weight** 0.0227g **Extraction date** 05/15/20 05:05:08 **Extracted By** 850

Analysis Method -SOP.T.40.032
Analytical Batch -DA012475SOL **Reviewed On - 05/26/20 10:20:54**
Instrument Used : DA-GCMS-002
Batch Date : 05/15/20 16:49:02

Reagent	Dilution	Consums. ID
	1	00279984 161291-1 24154107

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.30.032 Residual Solvents Analysis via GC-MS).

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Completed : 06/11/20 Expires: 06/11/21

Sample Method : SOP Client Method

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	Heavy Metals	TESTED
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Dilution

100

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	
CADMIUM	0.02	PPM	ND	
LEAD	0.05	PPM	ND	
MERCURY	0.02	PPM	ND	

Analyzed by	Weight	Extraction date	Extracted By
457	0.2520g	05/26/20 01:05:57	457

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA012666HEA | Reviewed On - 05/27/20 08:40:56
Instrument Used : DA-ICPMS-002
Batch Date : 05/26/20 11:06:50

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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