

Kaycha Labs 回該議回

Nano Emulsified Isolete 500mg 10ml Spray Bottle N/A



Matrix: Edible

Sample:KN20808011-001 Harvest/Lot ID: 105E Batch#: 3 Seed to Sale# N/A Batch Date: 07/30/22 Sample Size Received: 10 ml Total Batch Size: N/A Retail Product Size: 10 ml Ordered : 07/30/22 Sampled : 07/30/22 Completed: 08/19/22 Sampling Method: N/A

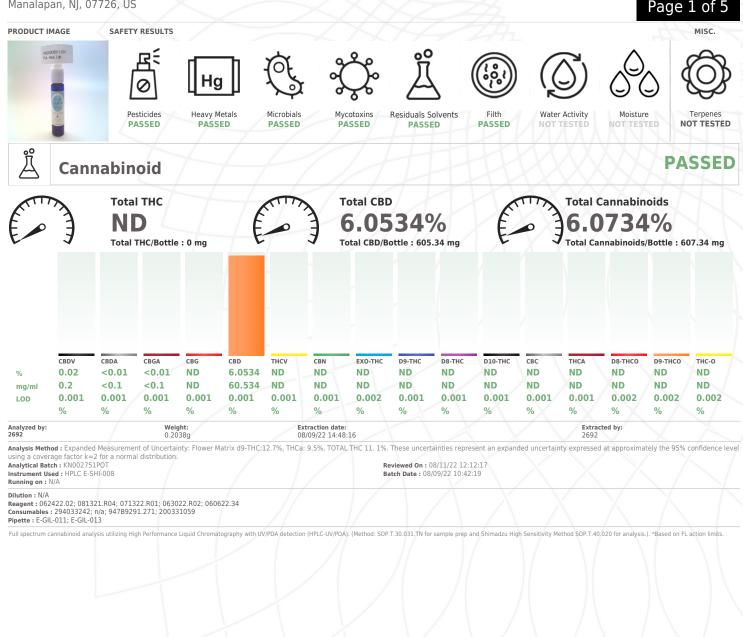
PASSED

Aug 19, 2022 | Zephyr Health Products

Certificate of Analysis

Manalapan, NJ, 07726, US

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Zephyr Health Products

Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@optimum.net

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Sample Size Received : 10 ml Total Batch Size : N/A Completed : 08/19/22 Expires: 08/19/23 Sample Method : SOP Client Method

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Pipette : N/A

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Pesticide		LOD	Units	Action Level	Pass/Fail	Resu
BAMECTIN B1	Α	0.01	ppm	0.3	PASS	ND
CEPHATE		0.01	ppm	3	PASS	ND
CEQUINOCYL		0.01	ppm	2	PASS	ND
CETAMIPRID		0.01	ppm	3	PASS	ND
LDICARB		0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	4	0.01	ppm	3	PASS	ND
BIFENAZATE		0.01	ppm	3	PASS	ND
BIFENTHRIN		0.01	ppm	0.5	PASS	ND
OSCALID		0.01	ppm	3	PASS	ND
ARBARYL		0.01	ppm	0.5	PASS	ND
ARBOFURAN		0.01	ppm	0.1	PASS	ND
HLORANTRAN	ILIPROLE	0.01	ppm	3	PASS	ND
HLORMEQUAT	CHLORIDE	0.01	ppm	3	PASS	ND
HLORPYRIFOS		0.01	ppm	0.1	PASS	ND
		0.01	ppm	0.5	PASS	ND
OUMAPHOS		0.01	ppm	0.1	PASS	ND
YPERMETHRIN	. /	0.01	ppm	1	PASS	ND
DAMINOZIDE		0.01	ppm	0.1	PASS	ND
DIAZANON		0.01	ppm	0.2	PASS	ND
DICHLORVOS		0.01	ppm	0.1	PASS	ND
DIMETHOATE		0.01	ppm	0.1	PASS	ND
DIMETHOMORP	н	0.01	ppm	3	PASS	ND
THOPROPHOS		0.01	ppm	0.1	PASS	ND
TOFENPROX		0.01	ppm	0.1	PASS	ND
TOXAZOLE		0.01	ppm	1.5	PASS	ND
ENHEXAMID		0.01	ppm	3	PASS	ND
ENOXYCARB		0.01	ppm	0.1	PASS	ND
ENPYROXIMA		0.01	ppm	2	PASS	ND
IPRONIL		0.01	ppm	0.1	PASS	ND
		0.01	ppm	2	PASS	ND
		0.01		3	PASS	ND
LUDIOXONIL		0.01	ppm ppm	2	PASS	ND
IEXYTHIAZOX		0.01		2	PASS	ND
MAZALIL			ppm	3		
MIDACLOPRID		0.01	ppm	3	PASS	ND ND
RESOXIM-MET	HYL	0.01	ppm	-	PASS	
ALATHION		0.01	ppm	2	PASS	ND
IETALAXYL		0.01	ppm	3	PASS	ND
IETHIOCARB		0.01	ppm	0.1	PASS	ND
4ETHOMYL		0.01	ppm	0.1	PASS	ND
IEVINPHOS		0.01	ppm	0.1	PASS	ND
4YCLOBUTANII	- /	0.01	ppm	3	PASS	ND
ALED		0.01	ppm	0.5	PASS	ND
DXAMYL		0.01	ppm	0.5	PASS	ND
ACLOBUTRAZ	OL	0.01	ppm	0.1	PASS	ND
PERMETHRINS		0.01	ppm	1	PASS	ND

Pesticide	28	LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE		0.01	ppm	3	PASS	ND
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 2368, 12	Weight: 0.2078g	Extraction date: Extract 08/17/22 18:24:08 12				d by:
Analysis Method :SOP Analytical Batch :KNO nstrument Used :N/A Running on :N/A		Re		1:08/17/22 18 08/17/22 18:1		
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						

Protect : N/A Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits.

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Sue Ferguson Lab Director

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Nano Emulsified Isolete 500mg 10ml Spray Bottle N/A



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Zephyr Health Products

Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@optimum.net Sample : KN20808011-001 Harvest/Lot ID: 105E Batch#:3 Sampled : 07/30/22 Ordered : 07/30/22

Sample Size Received : 10 ml Total Batch Size : N/A Completed : 08/19/22 Expires: 08/19/23 Sample Method : SOP Client Method

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Residual Solvents

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
THYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
THANOL	500	ppm		TESTED	ND
THYL ETHER	50	ppm	5000	PASS	ND
.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
CETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
CETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
I-HEXANE	25	ppm	290	PASS	ND
THYL ACETATE	40	ppm	5000	PASS	ND
HLOROFORM	0.2	ppm	60	PASS	ND
ENZENE	0.1	ppm	2	PASS	ND
,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
IEPTANE	500	ppm	5000	PASS	ND
RICHLOROETHYLENE	2.5	ppm	80	PASS	ND
OLUENE	15	ppm	890	PASS	ND
OTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND
	Weight:	Extraction date: N/A		Extracted by N/A	
Analysis Method : SOP.T.40.032 Analytical Batch : KN002752SOL Instrument Used : E-SHI-106 Residual Solvents Running on : N/A			Reviewed On : 08/11/22 Batch Date : 08/09/22 1		X X

Consumables : N/A Pipette : N/A

Residual solvents analysis is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). *Based on FL action limits.

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Manalapan, NJ, 07726, US Telephone: (732) 740-9332 Email: Prs1144@optimum.net

Sample : KN20808011-001 Harvest/Lot ID: 105E Batch#:3 Sampled : 07/30/22 Ordered : 07/30/22

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Sample Size Received : 10 ml Total Batch Size : N/A Completed : 08/19/22 Expires: 08/19/23 Sample Method : SOP Client Method

Mycotoxins

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Analyte		LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA (COLI SHIGELLA			Not Present	PASS	
SALMONELLA	SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS	FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS				Not Present	PASS	
ASPERGILLUS	NIGER			Not Present	PASS	
ASPERGILLUS	TERREUS			Not Present	PASS	
Analyzed by: 2657	Weight: 1.0341g	Extraction 08/10/22	n date: 09:58:13		Extracted b 2657	y:
Analysis Method						
Analytical Batch				On : 08/15/22 0		
Instrument Used Running on : N/A	: Micro E-HEW-069		Batch Dat	te:08/09/2210	:18:01	
Dilution : N/A						
Reagent : N/A						
Consumables : N	A					

Pipette : N/A

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analyte LOD Units Result Pass / Action Fail Level **AFLATOXIN G2** 0.002 ND PASS 0.02 ppm AFLATOXIN G1 PASS 0.002 ND mag 0.02 AFLATOXIN B2 PASS 0.002 ppm ND 0.02 AFLATOXIN B1 0.002 ppm ND PASS 0.02 **OCHRATOXIN A+** 0.002 ppm ND PASS 0.02 TOTAL MYCOTOXINS 0.002 ND PASS 0.02 ppm Analyzed by: Weight: Extraction date: Extracted by: 08/19/22 17:02:35 0.2078g Analysis Method : SOP.T.30.060, SOP.T.40.060 Analytical Batch : KN002802MYC Reviewed On: 08/19/22 17:55:55 Instrument Used : N/A Batch Date: 08/19/22 14:30:45 Running on : N/A Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). *Based on FL action limits.

Heavy Metals PASSED Hg LOD Units Pass / Action Metal Result Fail Level ppm ARSENIC-AS 0.02 ND PASS 15 CADMIUM-CD 0.02 ND PASS 0.5 ppm MERCURY-HG PASS 0.02 ND 3 ppm LEAD-PB 0.02 ND PASS 0.5 ppm Analyzed by: Extraction date Extracted by: Weight: 2368, 138, 12 0.265g 08/12/22 09:53:31 138 Analysis Method : SOP T 40 050 SOP T 30 052 Analytical Batch : KN002765HEA Reviewed On : 08/12/22 18:58:05 Instrument Used : Metals ICP/MS Batch Date : 08/11/22 11:25:01 Running on : N/A Dilution : 50 Reagent : N/A Consumables : N/A Pipette : N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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Sample Size Received : 10 ml Total Batch Size : N/A Completed : 08/19/22 Expires: 08/19/23 Sample Method : SOP Client Method



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Filth/Foreign Material

Analyte		LOD	Units	Result	P/F	Action Leve
Filth and Foreign Material		1 detect/g		ND	PASS	3
Analyzed by: 2657	Weight: 0.6072g	Extraction date: 08/10/22 13:03:49)	Extracted by: 2657	
Analysis Method : Analytical Batch :		OP.T.40.0		ewed On :	08/11/22 10	0:49:53
Instrument Used : Running on : N/A	: E-AMS-138 Micr	oscope	Batc	h Date : 08	3/08/22 14::	17:18
Dilution : N/A Reagent : N/A						

Consumables : N/A Pipette : N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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