



prepared for: AESIR Heilsa EHF
Hverfisgata 39
Reykjavik, N/A N/A

AESIR OLIA 3000

Batch ID:	0051791	Test ID:	T000125199
Type:	Concentrate	Submitted:	02/18/2021 @ 03:35 PM
Test:	Pesticides	Started:	2/23/2021
Method:	TM17	Reported:	2/24/2021


PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	46 - 2505	ND*	Malathion	305 - 2505	ND*
Acetamiprid	44 - 2505	ND*	Metalaxyl	43 - 2505	ND*
Abamectin	>316	ND*	Methiocarb	46 - 2505	ND*
Azoxystrobin	44 - 2505	ND*	Methomyl	49 - 2505	ND*
Bifenazate	35 - 2505	ND*	MGK 264 1	175 - 2505	ND*
Boscalid	48 - 2505	ND*	MGK 264 2	120 - 2505	ND*
Carbaryl	43 - 2505	ND*	Myclobutanil	43 - 2505	ND*
Carbofuran	47 - 2505	ND*	Naled	55 - 2505	ND*
Chlorantraniliprole	43 - 2505	ND*	Oxamyl	45 - 2505	ND*
Chlorpyrifos	47 - 2505	ND*	Paclobutrazol	40 - 2505	ND*
Clofentezine	301 - 2505	ND*	Permethrin	300 - 2505	ND*
Diazinon	296 - 2505	ND*	Phosmet	43 - 2505	ND*
Dichlorvos	>294	ND*	Prophos	317 - 2505	ND*
Dimethoate	48 - 2505	ND*	Propoxur	45 - 2505	ND*
E-Fenpyroximate	291 - 2505	ND*	Pyridaben	287 - 2505	ND*
Etofenprox	42 - 2505	ND*	Spinosad A	32 - 2505	ND*
Etoxazole	289 - 2505	ND*	Spinosad D	77 - 2505	ND*
Fenoxycarb	>45	ND*	Spiromesifen	>286	ND*
Fipronil	32 - 2505	ND*	Spirotetramat	>275	ND*
Flonicamid	56 - 2505	ND*	Spiroxamine 1	19 - 2505	ND*
Fludioxonil	>326	ND*	Spiroxamine 2	25 - 2505	ND*
Hexythiazox	45 - 2505	ND*	Tebuconazole	285 - 2505	ND*
Imazalil	293 - 2505	ND*	Thiacloprid	46 - 2505	ND*
Imidacloprid	47 - 2505	ND*	Thiamethoxam	45 - 2505	ND*
Kresoxim-methyl	50 - 2505	ND*	Trifloxystrobin	45 - 2505	ND*

* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL

 Sam Smith
24-Feb-2021
1:55 PM

 Ben Minton
24-Feb-2021
3:00 PM

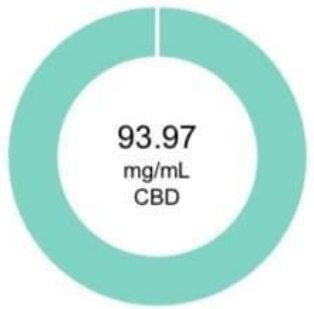
PREPARED BY / DATE

APPROVED BY / DATE

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AESIR OLIA 3000

Batch ID:	0051791	Test ID:	T000125197
Type:	Solution	Submitted:	02/18/2021 @ 03:35 PM
Test:	Potency	Started:	2/22/2021
Method:	TM14	Reported:	2/23/2021

CANNABINOID PROFILE


CBD	10.10%
CBDa	0.00%
delta 9 THC	0.00%
THCa	0.00%

Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.50	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.56	ND	ND
Cannabidiolic acid (CBDA)	0.47	ND	ND
Cannabidiol (CBD)	0.46	93.97	101.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.62	ND	ND
Cannabinolic Acid (CBNA)	0.36	ND	ND
Cannabinol (CBN)	0.16	ND	ND
Cannabigerolic acid (CBGA)	0.52	ND	ND
Cannabigerol (CBG)	0.12	0.25	0.3
Tetrahydrocannabivarinic Acid (THCVA)	0.44	ND	ND
Tetrahydrocannabivarin (THCV)	0.11	ND	ND
Cannabidivarinic Acid (CBDVA)	0.20	ND	ND
Cannabidivarin (CBDV)	0.11	0.26	0.3
Cannabichromenic Acid (CBCA)	0.20	ND	ND
Cannabichromene (CBC)	0.22	ND	ND
Total Cannabinoids		94.48	101.6
Total Potential THC**		ND	ND
Total Potential CBD**		93.97	101.0

NOTES:
 Density = 0.930025g/mL

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
 * Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
 ** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.
 Total THC = THC + (THCa *(0.877)) and
 Total CBD = CBD + (CBDa *(0.877))
 ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

 Daniel Weidensaul 23-Feb-2021 12:04 PM	 Ben Minton 23-Feb-2021 2:36 PM
PREPARED BY / DATE	APPROVED BY / DATE

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prepared for: AESIR HEILSA EHF
HVERFISGATA 39
REYKJAVIK, N/A N/A

AESIR OLIA 3000

Batch ID:	0051791	Test ID:	T000125200
Type:	Edible	Submitted:	02/18/2021 @ 03:35 PM
Test:	Microbial Contaminants	Started:	2/19/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	2/22/2021

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
E. coli (STEC)	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: 10² = 100 CFU
10³ = 1,000 CFU
10⁴ = 10,000 CFU
10⁵ = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter
TYM: None Detected
Total Aerobic: None Detected
Coliforms: None Detected

FINAL APPROVAL


Nick Tumminaro
22-Feb-2021
5:41 PM


Greg Zimpfer
22-Feb-2021
7:13 PM

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APPROVED BY / DATE

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