



Innovational Laboratories, LLC.
 5555 Brooks St
 Montclair, CA 91763
 Tel 909-230 6210
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 www.iLab-US.com

CoA # 19030515B
 CoA Date 03/26/2019
 CoA Status Final

CERTIFICATE OF ANALYSIS

Customer	Tessera Naturals	Date Received	3/6/2019
Address	PO Box 171292 Austin Texas 78717	Condition	Good
Sample Name	1000mg	Temp	Ambient
	LF1000-001 EXP 8/20	PO #	
Sample Lot #	CONO1922LF1000	Remarks	

Analysis	Specification	Test Result	Test Method	Test Date
Pesticides				
DDT	N/A	<0.500 ppm	GC-MS	03/06/2019
Alachlor	N/A	<0.500 ppm	GC-MS	as above
Aldin	N/A	<0.025 ppm	GC-MS	as above
Azinphos-ethyl	N/A	<3.000 ppm	GC-MS	as above
Azinphos-methyl	N/A	<0.500 ppm	GC-MS	as above
Bromophos-ethyl	N/A	<0.050 ppm	GC-MS	as above
Bromophos-methyl	N/A	<0.500 ppm	GC-MS	as above
Bromopropylate	N/A	<2.000 ppm	GC-MS	as above
Chlordane	N/A	<0.025 ppm	GC-MS	as above
Chlorfenvinphos	N/A	<0.500 ppm	GC-MS	as above
Chlorpyrifos	N/A	<0.150 ppm	GC-MS	as above
Chlorpyrifos-methyl	N/A	<2.000 ppm	GC-MS	as above
Chlorthal-dimethyl	N/A	<1.000 ppm	GC-MS	as above
Cyfluthrin	N/A	<0.100 ppm	GC-MS	as above
Cyhalothrin-Lambda	N/A	<0.150 ppm	GC-MS	as above
Cypermethrin	N/A	<0.150 ppm	GC-MS	as above
Deltamethrin	N/A	<0.500 ppm	GC-MS	as above
Diazinon	N/A	<2.000 ppm	GC-MS	as above
Dichlofluanid	N/A	<1.000 ppm	GC-MS	as above
Dichlorvos	N/A	<0.050 ppm	GC-MS	as above
Dicofol	N/A	<0.500 ppm	GC-MS	as above
Dieldrin	N/A	<0.025 ppm	GC-MS	as above
Dimethoate	N/A	<1.000 ppm	GC-MS	as above
Endosulfan	N/A	<0.250 ppm	GC-MS	as above
Endrin	N/A	<0.025 ppm	GC-MS	as above
Ethion	N/A	<0.500 ppm	GC-MS	as above
Etrimphos	N/A	<0.250 ppm	GC-MS	as above
Fenchlorophos	N/A	<0.500 ppm	GC-MS	as above
Fenitrothion	N/A	<1.000 ppm	GC-MS	as above
Fenpropathrin	N/A	<0.050 ppm	GC-MS	as above
Fensulfothion	N/A	<0.500 ppm	GC-MS	as above
Fenthion	N/A	<0.250 ppm	GC-MS	as above
Fenvalerate	N/A	<0.010 ppm	GC-MS	as above
Flucytrinate	N/A	<0.100 ppm	GC-MS	as above
Fluvalinate-Tau	N/A	<0.250 ppm	GC-MS	as above
Fonofos	N/A	<0.150 ppm	GC-MS	as above
Heptachlor	N/A	<0.075 ppm	GC-MS	as above
Hexachlorbenzene	N/A	<0.100 ppm	GC-MS	as above

Authorized by 03/26/2019
 Guy Weerasakera, Ph.D. / Lab Director

These results apply only to the items tested. This certificate of analysis shall not be reproduced except in full without written consent of iLab.
 Estimation of uncertainty of measurement available upon request.



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	LF1000-001 EXP 8/20	Remarks	
Sample Lot #	CONO1922LF1000		

Analysis	Specification	Test Result	Test Method	Test Date
Hexachlorocyclohexane	N/A	<0.025 ppm	GC-MS	as above
Lindane	N/A	<0.250 ppm	GC-MS	as above
Malaoxon	N/A	<0.100 ppm	GC-MS	as above
Malathion	N/A	<0.250 ppm	GC-MS	as above
Mecarbam	N/A	<0.500 ppm	GC-MS	as above
Methacrifos	N/A	<0.025 ppm	GC-MS	as above
Methamidophos	N/A	<0.005 ppm	GC-MS	as above
Methidathion	N/A	<0.100 ppm	GC-MS	as above
Methoxychlor	N/A	<2.000 ppm	GC-MS	as above
Parathion-ethyl	N/A	<1.000 ppm	GC-MS	as above
Mirex	N/A	<1.000 ppm	GC-MS	as above
Monocrotophos	N/A	<0.050 ppm	GC-MS	as above
Omethoate	N/A	<0.500 ppm	GC-MS	as above
Paraoxon-ethyl	N/A	<0.025 ppm	GC-MS	as above
Paraoxon	N/A	<2.000 ppm	GC-MS	as above
Parathion-methyl	N/A	<1.000 ppm	GC-MS	as above
Pendimethalin	N/A	<1.000 ppm	GC-MS	as above
Pentachloranisol	N/A	<0.025 ppm	GC-MS	as above
Permethrin	N/A	<0.025 ppm	GC-MS	as above
Phosalone	N/A	<2.000 ppm	GC-MS	as above
Phosmet	N/A	<0.500 ppm	GC-MS	as above
Piperonylbutoxide	N/A	<1.000 ppm	GC-MS	as above
Pirimiphos-ethyl	N/A	<0.050 ppm	GC-MS	as above
Pirimiphos-methyl	N/A	<0.250 ppm	GC-MS	as above
Procymidone	N/A	<1.000 ppm	GC-MS	as above
Profenophos	N/A	<2.000 ppm	GC-MS	as above
Prothiophos	N/A	<0.500 ppm	GC-MS	as above
Pyrethrum	N/A	<0.250 ppm	GC-MS	as above
Quinalphos	N/A	<0.500 ppm	GC-MS	as above
Quintozene	N/A	<1.000 ppm	GC-MS	as above
S-421	N/A	<0.500 ppm	GC-MS	as above
Tecnazene	N/A	<0.100 ppm	GC-MS	as above
Tetradifon	N/A	<0.250 ppm	GC-MS	as above
Vinclozolin	N/A	<1.000 ppm	GC-MS	as above
Cannabinoids				
Cannabidiol (CBD)	N/A	1076.8mg / 30mL	HPLC/UPLC	03/07/2019
Cannabidivarin (CBDV)	N/A	Not Detected	HPLC/UPLC	as above
Cannabidivarinic Acid (CBVA)	N/A	Not Detected	HPLC/UPLC	as above

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	LF1000-001 EXP 8/20	Remarks	

Analysis	Specification	Test Result	Test Method	Test Date
Cannabidiolic Acid (CBDA)	N/A	Not Detected	HPLC/UPLC	as above
Cannabigerol (CBG)	N/A	Not Detected	HPLC/UPLC	as above
Cannabinol (CBN)	N/A	Not Detected	HPLC/UPLC	as above
Tetrahydrocannabinol (THC)	N/A	Not Detected	HPLC/UPLC	as above
delta-8-Tetrahydrocannabinol	N/A	Not Detected	HPLC/UPLC	as above
Cannabichromene (CBC)	N/A	Not Detected	HPLC/UPLC	as above
Tetrahydrocannabinolic (THCA)	N/A	Not Detected	HPLC/UPLC	as above
Residual Solvents				
Methanol	N/A	Pass <3000 ppm	USP 37<467>	03/14/2019
Acetonitrile	N/A	Pass <410 ppm	USP 37<467>	as above
Dichloromethane	N/A	Pass <600 ppm	USP 37<467>	as above
trans-1, 2-Dichloroethene	N/A	Pass <1870 ppm	USP 37<467>	as above
cis-1, 2-Dichloroethene	N/A	Pass <1870 ppm	USP 37<467>	as above
Tetrahydrofuran	N/A	Pass <720 ppm	USP 37<467>	as above
Cyclohexane	N/A	Pass <3880 ppm	USP 37<467>	as above
Methylcyclohexane	N/A	Pass <1180 ppm	USP 37<467>	as above
1,4-Dioxane	N/A	Pass <380 ppm	USP 37<467>	as above
Toulene	N/A	Pass <890 ppm	USP 37<467>	as above
Chlorobenzene	N/A	Pass <360 ppm	USP 37<467>	as above
Ethylbenzene	N/A	Pass <368.9 ppm	USP 37<467>	as above
m-Xylene	N/A	Pass <1302 ppm	USP 37<467>	as above
p-Xylene	N/A	Pass <368.9 ppm	USP 37	as above
o-Xylene	N/A	Pass <195.3 ppm	USP 37<467>	as above
n-Hexane	N/A	Pass <290 ppm	USP 37<467>	as above
Nitromethane	N/A	Pass <50 ppm	USP 37<467>	as above
Chloroform	N/A	Pass <60 ppm	USP 37<467>	as above
1,2-Dimethoxyethane	N/A	Pass <100 ppm	USP 37<467>	as above
Trichloroethene	N/A	Pass <80 ppm	USP 37<467>	as above
Pyridine	N/A	Pass <200 ppm	USP 37<467>	as above
2-Hexanone	N/A	Pass <50 ppm	USP 37<467>	as above
Tetraline	N/A	Pass <100 ppm	USP 37<467>	as above
Ethanol	N/A	Pass <5000 ppm	USP 37<467>	as above
Terpenes				
alpha-Pinene	N/A	Not Detected	GC	03/11/2019
Camphene	N/A	Not Detected	GC	as above
Beta-Myrcene	N/A	Not Detected	GC	as above
Beta-Pinene	N/A	Not Detected	GC	as above

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Analysis	Specification	Test Result	Test Method	Test Date
3-Carene	N/A	Not Detected	GC	as above
alpha-Terpinene	N/A	Not Detected	GC	as above
Ocimene	N/A	Not Detected	GC	as above
Limonen	N/A	Not Detected	GC	as above
P-Cymene	N/A	Not Detected	GC	as above
Beta-Ocimene	N/A	Not Detected	GC	as above
Eucalyptol	N/A	0.063mg / g	GC	as above
gamma-Terpinene	N/A	Not Detected	GC	as above
Terpinolene	N/A	Not Detected	GC	as above
Linalool	N/A	Not Detected	GC	as above
Isopulegol	N/A	Not Detected	GC	as above
Geraniol	N/A	Not Detected	GC	as above
Beta-Caryophyllene	N/A	0.025mg / g	GC	as above
alpha-Humulene	N/A	Not Detected	GC	as above
Nerolidol 1	N/A	Not Detected	GC	as above
Nerolidol 2	N/A	Not Detected	GC	as above
Guaiol	N/A	0.023mg / g	GC	as above
Caryophyllene oxide	N/A	0.023mg / g	GC	as above
alpha-Bisabolol	N/A	Not Detected	GC	as above
Heavy Metals				
Arsenic (As)	N/A	<0.198 ppm	ICP-MS (STP-021)	03/08/2019
Cadmium (Cd)	N/A	<0.0494 ppm	ICP-MS (STP-021)	as above
Mercury (Hg)	N/A	<0.0247 ppm	ICP-MS (STP-021)	as above
Lead (Pb)	N/A	<0.0494 ppm	ICP-MS (STP-021)	as above
Microbiological				
TPC	N/A	<10 cfu/g	AOAC 966.23	03/06/2019
Yeast	N/A	<10 cfu/g	FDA BAM Ch.18	as above
Mold	N/A	<10 cfu/g	FDA BAM Ch.18	as above
Coliforms	N/A	<10 cfu/g	AOAC 991.14	as above
E. coli	N/A	Negative / 10g	AOAC 991.14	as above
Salmonella	N/A	Negative / 10g	AOAC 989.13	as above

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