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CoA # 19061370
 CoA Date 06/19/2019
 CoA Status Final

CERTIFICATE OF ANALYSIS

Customer	Freed Technology	Date Received	6/13/2019
Address	15 Marconi Irvine CA 92618	Condition	Good
		Temp	Ambient
Sample Name	Tropical	PO #	
Sample Lot #	1A	Remarks	
	THC Detection Limit 0.001%		

Analysis	Specification	Test Result	Test Method	Test Date
Cannabinoids				
Cannabidiol (CBD)	N/A	214.5mg / g	HPLC/UPLC	06/14/2019
Cannabidivarinic Acid (CBDVA)	N/A	Not Detected	HPLC/UPLC	as above
Cannabidivarin (CBDV)	N/A	3.520mg / g	HPLC/UPLC	as above
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 (THC-A)	N/A	Not Detected	HPLC/UPLC	as above
Terpenes				
alpha-Pinene	N/A	5.022mg / g	GC	06/14/2019
Camphene	N/A	Not Detected	GC	as above
β-myrcene	N/A	4.983mg / g	GC	as above
β-Pinene	N/A	Not Detected	GC	as above
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
Limonene	N/A	16.630mg / g	GC	as above
p-Cymene	N/A	Not Detected	GC	as above
β-Ocimene	N/A	0.553mg / g	GC	as above
Eucalyptol	N/A	Not Detected	GC	as above
gamma-Terpinene	N/A	0.214mg / g	GC	as above
Terpinolene	N/A	17.123mg / g	GC	as above
Linalool	N/A	8.207mg / g	GC	as above
Isopulegol	N/A	Not Detected	GC	as above
Geraniol	N/A	Not Detected	GC	as above
β-Caryophyllene	N/A	13.982mg / g	GC	as above
alpha-Humulene	N/A	0.907mg / g	GC	as above
Nerolidol 1	N/A	0.144mg / g	GC	as above
Nerolidol 2	N/A	0.411mg / g	GC	as above
Guaiol	N/A	1.054mg / g	GC	as above
Caryophyllene oxide	N/A	1.248mg / g	GC	as above
alpha-Bisabolol	N/A	0.098mg / g	GC	as above

Authorized by Hadi Habib 6/20/19
 Hadi Habib, M.Sc. / Technical Deputy

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 is available upon request.