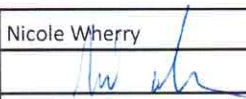


ZELCA

Certificate of Analysis

Class of Cannabis: Edible						
Product Name:		THC Manna Maple Sugar		Analytical Lab(s):		High North Labs; CARO Analytical Services
Lot Number:		00432307		CoA Date:		2022-Aug-08; 2023-May-31
Packaged on:		2023-AU-08		Treatment Type:		None
Treatment Type:		None		Treatment Dose:		N/A
Test and Method	Date of reporting	Lab Report No	Reference	Specification	Result	Evaluation Accepted or Rejected
INPUT CANNABIS						
Pesticides (Cannabis oil)						
Absence of Pesticides (LC/MS, GC/MS)	2022-08-08	1659986836	Health Canada Cannabis Pesticide Limits	< Limits of quantification of the mandatory cannabis testing	< 5000 PPM (all less than LOQ)	Accept
Heavy Metals (Ph. Eur. 2.4.27 refers to ICH Q3D limits Table A2.2 – Oral Concentration)						
Arsenic	2022-08-08	1659986836	ICH Q3D	<1.5 ppm (ug/g)	<0.05 ppm	Accept
Cadmium	2022-08-08	1659986836	ICH Q3D	<0.5 ppm (ug/g)	<0.01 ppm	Accept
Lead	2022-08-08	1659986836	ICH Q3D	<0.5 ppm (ug/g)	<0.02 ppm	Accept
Mercury	2022-08-08	1659986836	ICH Q3D	<3.0 ppm (ug/g)	<0.01 ppm	Accept
Aflatoxins (EP 2.8.18)						
Aflatoxin B1	2022-08-08	1659986836	EP <2.8.18>	<2 ppb (ng/g)	<0.9 ppb	Accept
Aflatoxin B2	2022-08-08	1659986836	EP <2.8.18>	No limit available	<0.8 ppb	Accept
Aflatoxin G1	2022-08-08	1659986836	EP <2.8.18>		<0.9 ppb	Accept
Aflatoxin G2	2022-08-08	1659986836	EP <2.8.18>		<0.8 ppb	Accept
Total Aflatoxin (B1+B2+G1=G2)	2022-08-08	1659986836	EP <2.8.18>	<4 ppb (ng/g)	0	Accept
Residual Solvents (USP 467)						
Class 3	2022-08-08	Supplier Certificate of Compliance – only ethanol utilized in manufacturing: 1659986836	USP 467	<5000 ppm (ug/g)	< 5000 PPM (all less than LOQ)	Accept
Class 1 and 2	N/A	Supplier Certificate of Compliance – no Class 1 or 2 utilized	USP 467	No class 1 or 2	N/A	Accept
EDIBLE CANNABIS PRODUCT						
Microbiological Purity (Eu. Ph. 5.1.8.B)						
Bile Tolerant Gram Negative	2023-05-31	23E3167	EP 5.1.8B	<100 cfu/g.ml	Absent	Accept
Total Aerobic Microbial Count	2023-05-31	23E3167	EP 5.1.8B	<10,000 cfu/g.ml	<10 cfu/g	Accept
Total Yeast and Molds Count	2023-05-31	23E3167	EP 5.1.8B	<100 cfu/g.ml	<10 cfu/g	Accept
<i>E. coli</i>	2023-05-31	23E3167	EP 5.1.8B	Absent in 1g	Absent	Accept
Salmonella spp.	2023-05-31	23E3167	EP 5.1.8B	Absent in 25g	Absent	Accept
Cannabinoids (HPLC-PDA Internal Method / UNODC; Method Basis: Meets USP621/736 EP2.2.29) – product specific Cannabinoids to be listed						
CBD	2023-05-31	23E3167	NA	Product specific	<LOQ	Accept
CBDA	2023-05-31	23E3167	NA	Product specific	<LOQ	Accept
Total CBD	2023-05-31	23E3167	NA	Product specific	0.0 mg/g	Accept
THC	2023-05-31	23E3167	NA	Product specific	5.0 mg/g	Accept
THCA	2023-05-31	23E3167	NA	Product specific	<LOQ	Accept
Total THC	2023-05-31	23E3167	NA	Product specific	5.0 mg/g	Accept

I hereby certify that the above information is authentic and accurate. The batch was manufactured in compliance with Parts 5 and 6 of the Good Production Practices of the Cannabis Regulations. The product was tested by a qualified 3rd party laboratory and meets all quality requirements.

QAP Name:	Nicole Wherry
QAP Signature	
Date (dd mmm yyyy)	25-AUG-2023