



Cannabis Certificate of Analysis

Company Name:	RedeCan		
Company Address:	182 Foss Road Fenwick, ON LOS 1C0		
Product Category	Dried Cannabis - Pre-rolled		
Item Description:	Wappa Pre-roll		
Item Number:	n/a	Manufacturing/Harvest Date:	October 6, 2021
Lot Number:	0277220106	Packaging Date on Label:	January 6, 2022
Item Size/UOM:	10 x 0.4g (4g)	Best Before Date:	No best before date has been determined
Testing Date:	January 25, 2022	Input Material/Finished Product:	Finished Product
Ingredients:	Dried Cannabis		

PHYSICAL TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Foreign Material	Validated-external lab	<2%	<2%	conforms
Weight Accuracy	n/a	n/a	as per results	n/a
Dried Cannabis - Flowers ≤2g	SOP QAS-0008	As per declared weight (+/- 10%)	n/a	n/a
Dried Cannabis - Flowers >2g	SOP QAS-0008	As per declared weight (+/- 5%)	n/a	n/a
Dried Cannabis - Pre-rolled	SOP QAS-0008	As per declared weight (+/- 5%)	0.4g	n/a
Cannabis Extract - Oil	SOP PRO-0014	As per declared weight (+/- 2%)	n/a	n/a
Cannabis Extract - Capsule	SOP PRO-0023	As per declared weight (+/- 0.2g)	n/a	n/a
Cannabis Extract - Vape	SOP PRO-0019	As per declared weight (+/- 10%)	n/a	n/a
Edible Cannabis	SOP QAS-0008	As per declared weight (+/- 9%)	n/a	n/a
Seal Integrity	SOP QAS-0008	visual inspection of seal of bottle	Seal of lid is intact	conforms

ASSAY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Total THC	validated-external lab	as reported (mg/g)	201	conforms
THC	validated-external lab	as reported (mg/g)	22.6	conforms
THCA	validated-external lab	as reported (mg/g)	203	conforms
Total CBD	validated-external lab	as reported (mg/g)	<0.70	conforms
CBD	validated-external lab	as reported (mg/g)	ND	conforms
CBDA	validated-external lab	as reported (mg/g)	<0.50	conforms
Other Phytocannabinoids	n/a	n/a	as per results	n/a
CBG	validated-external lab	as reported (mg/g)	0.70	conforms
CBGA	validated-external lab	as reported (mg/g)	3.30	conforms
CBN	validated-external lab	as reported (mg/g)	ND	conforms
Terpenes	validated-external lab	Caryophlene (%) Humulene (%) Alpha-pinene (%) Alpha-bisabolol (%) Beta-pinene (%)	0.74 0.63 0.24 0.15 0.10	conforms
Moisture	validated-external lab	≤14%	11.4	conforms
Irradiation	Cobalt 60	≤10 kGy	8.7	conforms
pH	SOP PRO-0024	3.2 – 3.7	n/a	n/a
Water Activity	SOP PRO-0024	<0.65	n/a	n/a

MICROBIOLOGY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Microbiology for Dried Cannabis and Cannabis Extracts				
Bile Tolerant Gram-Negative Bacteria	validated-external lab	<10 ⁴ CFU/g	>10-<100	conforms
Total Bacteria Count	validated-external lab	<5x10 ⁵ CFU/g	3,300	conforms
(Pathogens)	As per method	as per specifications	as per results	n/a
Escherichia Coli	validated-external lab	Absent	Absent	conforms
Salmonella	validated-external lab	Absent	Absent	conforms
(Spoilage Microorganisms)	As per method	as per specifications	as per results	n/a
Yeasts and Molds	validated-external lab	<5x10 ⁴ CFU/g	10/60	conforms
(Aflatoxins)	As per method	as per specifications	as per results	n/a
Aflatoxin B1	validated-external lab	<2 ng/g (ppb)	<2	conforms
Total Aflatoxin (B1, G1, B2, G2)	validated-external lab	<4 ng/g (ppb)	<4	conforms




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MICROBIOLOGY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Microbiology for Edible Cannabis				
Total Bacteria Count	validated-external lab	<10 cfu/g	n/a	n/a
(Pathogens)	As per method	as per specifications	as per results	n/a
Coliforms	validated-external lab	<3 MPN/g	n/a	n/a
Escherichia Coli	validated-external lab	<3 MPN/g	n/a	n/a
Enterobacteriaceae	validated-external lab	<5 cfu/g	n/a	n/a
Salmonella	validated-external lab	Absent	n/a	n/a
(Spoilage Microorganisms)	As per method	as per specifications	as per results	n/a
Yeasts and Molds	validated-external lab	<10/<10	n/a	n/a
(Aflatoxins)	As per method	as per specifications	as per results	n/a
Aflatoxin B1	validated-external lab	<2 ng/g (ppb)	n/a	n/a
Total Aflatoxin (B1, G1, B2, G2)	validated-external lab	<4 ng/g (ppb)	n/a	n/a

Heavy Metal Tests	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Heavy Metals for Dried Cannabis and Cannabis Extracts (Vape)				
Arsenic	validated-external lab	0.2 ug/g or mg/kg	<0.2	conforms
Cadmium	validated-external lab	0.3 ug/g or mg/kg	0.018	conforms
Cobalt	validated-external lab	0.3 ug/g or mg/kg	<0.02	conforms
Lead	validated-external lab	0.5 ug/g or mg/kg	0.03	conforms
Mercury	validated-external lab	0.1 ug/g or mg/kg	<0.01	conforms
Nickel	validated-external lab	0.5 ug/g or mg/kg	<0.2	conforms
Vanadium	validated-external lab	0.1 ug/g or mg/kg	<0.1	conforms
Heavy Metals for Cannabis Extracts (excluding Vape) and Edible Cannabis				
Arsenic	validated-external lab	1.5 ug/g or mg/kg	n/a	n/a
Cadmium	validated-external lab	0.5 ug/g or mg/kg	n/a	n/a
Cobalt	validated-external lab	5 ug/g or mg/kg	n/a	n/a
Lead	validated-external lab	0.5 ug/g or mg/kg	n/a	n/a
Mercury	validated-external lab	3 ug/g or mg/kg	n/a	n/a
Nickel	validated-external lab	20 ug/g or mg/kg	n/a	n/a
Vanadium	validated-external lab	10 ug/g or mg/kg	n/a	n/a

LIMIT TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Pesticides (HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	validated-external lab	Absent/below detectable limit	<RL	conforms
(Residual Solvents)	validated-external lab	<5000 ppm or 0.5%	n/a	n/a
Disintegration	n/a	Time: 30 minutes Pass	n/a	n/a
Nicotine	n/a	n/a	n/a	n/a
Caffeine	n/a	n/a	n/a	n/a
(Vitamins & Minerals)	n/a	n/a	n/a	n/a
(Food Allergens)	n/a	n/a	n/a	n/a

I hereby certify that the above information is authentic and accurate. The batch processing, packaging and analysis records were reviewed and found to be in compliance with Part 5 (Good Production Practices) of the Cannabis Regulations.

QAP Signature:  Date: January 28, 2022