



Cedar Organics Limited

2550 Quennell Rd, Nanaimo, BC V9X 1K4

## Certificate of Analysis (COA)

Prepared by	Cedar Organics Limited 2550 Quennell Rd, Nanaimo, BC V9X 1K4		
Product Name	Decarboxylated Live Hash Rosin, 1g Vape Cartridge		
Batch ID	DLHR-172-R002-PKG		
Packaging Date	2023-08-04	Specification#	FPS-04.1
Date Prepared	2023-08-08	CoA ID#	2023-036

Analyte	Specification	Method Reference	Result
THC <sup>1</sup> THC-A <sup>1</sup> Total THC <sup>1</sup>	Report	Validated Method	51.6 % < 0.100 % 51.6 %
CBD <sup>1</sup> CBD-A <sup>1</sup> CBG <sup>1</sup> Total CBD <sup>1</sup>	Report	Validated Method	0.145 % <0.100 % 4.67 % 0.145 %
Terpenes <sup>1</sup> alpha-Bisabolol Ocimene D-Limonene Total Terpenes	Report Top 3 Report	Validated Method	0.431 % 0.398 % 0.187 % <b>1.75 %</b>
Arsenic (As) <sup>1</sup>	0.6 ppm	Test Method: USP <233> Acceptance Criteria: USP <232> Table 1 based on 3g/day maximum daily dose	< 0.600 mg/kg
Cadmium (Cd) <sup>1</sup>	1 ppm		< 1.00 mg/kg
Lead (Pb) <sup>1</sup>	1.6 ppm		< 1.60 mg/kg
Mercury (Hg) <sup>1</sup>	0.3 ppm		< 0.300 mg/kg
Total Aerobic Microbial Count (TAMC) <sup>1</sup>	< 200 CFU/g	Test Method: EP 2.6.12 Acceptance Criteria: EP 5.1.4	< 10 CFU/g
Total Combined Yeast & Mold Count (TYMC) <sup>1</sup>	< 20 CFU/g		< 10 CFU/g
Bile-tolerant Gram-negative bacteria (BTGN) <sup>1</sup>	Absence in 1g	Test Method: EP 2.6.31	Absent
Escherichia coli <sup>1</sup>	Absence in 1g		Absent



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Salmonella spp. <sup>1</sup>	Absence in 25g	Acceptance Criteria: EP 5.1.4	Absent
Pseudomonas aeruginosa <sup>1</sup>	Absence in 1g		Absent
Staphylococcus aureus <sup>1</sup>	Absence in 1g		Absent
Health Canada mandatory testing for pesticide active ingredients <sup>2</sup>	None detected at or above Health Canada limits for input cannabis type	Validated method	Pass
Aflatoxin B1 <sup>1</sup>	< 2 ppb (µg/kg)	USP <561>	< 1.00 µg/kg
Aflatoxin Total (B1, B2, G1, G2) <sup>1</sup>	< 4 ppb (µg/kg)		< 4.00 µg/kg
Foreign Matter <sup>1</sup>	< 2%		0 %
Residual Solvents Heptane / Other Class III Solvents <sup>1</sup>	< 5000 ppm each	UPS <467>	< 5000 ppm each

<sup>1</sup> Testing conducted on bulk input batch DLHR-001-R002 on 2023-06-07 (WO# 23E3903) at CARO Analytical Services, 108 4475 Wayburne Drive, Burnaby, BC, V5G 4X4

<sup>2</sup> Testing conducted on biomass batch FF-001-R002 on 2022-12-02 (WO# 22K0964) at SGS Canada Inc., 3260 Production Way, Burnaby, BC, V5A 4W4

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2023.08.08  
Date