



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

R&D

NV Farms
2748 NE Cherry Lane
Madras, OR 97741

Batch # GG #4 HHC
Batch Date: 2022-06-22
Extracted From: Hemp

Test Reg State: Oregon

Order # NVF220622-200001
Order Date: 2022-06-22
Sample # AACZ937

Sampling Date: 2022-06-23
Lab Batch Date: 2022-06-23
Completion Date: 2022-06-29

Initial Gross Weight: 12.014 g
Net Weight: 0.930 g

Number of Units: 1
Net Weight per Unit: 930.000 mg



Product Image

Potency
Tested

HHC
Tested

Potency 21 (LCUV)

Specimen Weight: 54.860 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.0015	4.4650	0.4465
CBN	10.000	1.40E-5	0.0015	1.6520	0.1652
CBT	10.000	2.00E-4	0.0015	1.5660	0.1566
THCA	10.000	3.20E-5	0.0015		<LOQ
THCVA	10.000	4.70E-5	0.0015		<LOQ
THCV	10.000	7.00E-6	0.0015		<LOQ
CBC	100.000	1.80E-5	0.0015		<LOQ
Exo-THC	10.000	2.30E-4	0.0015		<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003		<LOQ
CBCA	10.000	1.07E-4	0.0015		<LOQ
Delta-8 THCV	10.000	4.00E-5	0.0015		<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003		<LOQ
CBNA	10.000	9.50E-5	0.0015		<LOQ
CBL	10.000	3.50E-5	0.0015		<LOQ
CBGA	10.000	8.00E-5	0.0015		<LOQ
CBG	10.000	2.48E-4	0.0015		<LOQ
CBDVA	10.000	1.40E-5	0.0015		<LOQ
CBDV	10.000	6.50E-5	0.0015		<LOQ
CBDA	10.000	1.00E-5	0.0015		<LOQ
CBD	10.000	5.40E-5	0.0015		<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015		<LOQ

Potency Summary

99.22170%	Total HHC 922.76180mg	-	Total THC None Detected
-	Total CBD None Detected	-	Total CBG None Detected
0.165%	Total CBN 1.530mg	0.603%	Other Cannabinoids 5.610mg
99.990%	Total Cannabinoids 929.910mg		

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, + HHC Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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HHC

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SOP13.050 (LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 922.76181

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	205.0584	20.50584	(±)9β-hydroxy-HHC	4.5800E-7	7.5E-5	1.1012	0.11012
(9S)-HHC	8.7400E-7	7.5E-5	786.0573	78.60573	Total HHC		7.5E-5	992.2170	99.2217

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