



Certificate of Analysis
Compliance Test

Client Information:

Nectar Confections, Ltd
PO Box 70672
Milwaukee, WI 53207-0672

Batch # HP230001
Batch Date: 2023-04-13
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Milwaukee, WI
Production Date: 2023-04-13

Order # NEC230423-02001
Order Date: 2023-04-23
Sample # AAEJ536

Sampling Date: 2023-04-26
Lab Batch Date: 2023-04-26
Completion Date: 2023-05-02

Initial Gross Weight: 37.636 g
Net Weight: 34.936 g

Number of Units: 1
Net Weight per Unit: 3493.600 mg



Potency Tested

Product Image

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 1538.100 mg

Tested
SOP13.052 (LCUV)

Potency Summary

Pieces For Panel: 10

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	11.990	1.199
Delta-9 THC	1.30E-5	0.1	1.810	0.181
Delta6a10a-THC	8.47E-5	0.0015	0.030	0.003
CBN	1.40E-5	0.0015	0.020	0.002
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			1.810	0.181

Total Delta 8 1.199% 41.890mg	Total Delta 10 None Detected
Total Active THC 0.181% 6.320mg	Total Active CBD None Detected
Total CBG None Detected	Total CBN 0.002% 0.070mg
Other Cannabinoids 0.003% 0.100mg	Total Cannabinoids 1.385% 48.390mg

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, *Measurement of Uncertainty = +/- 10%

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