



Certificate of Analysis

Compliance Test

Client Information:

KMS AG CONSULTING
34081 EXCOR RD BUILDING A
EUGENE, OREGON 97405

Order # KMS241231-090001
Order Date: 2024-12-31
Sample # AAGG636

Batch # D8vCH
Batch Date: 2024-12-31
Extracted From: Hemp

Test Reg State: Oregon

Production Facility: USA
Production Date: 2024-12-31



Product Image

Delta 8/Delta 10 Potency 13 - (LCUV)

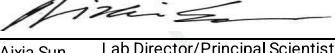
Specimen Weight: 505.880 mg

Tested

Analyte	LOD	LOQ	Result	SOP13.001 (LCUV)
	(mg/g)	(%)	(mg/g)	
Delta-8 THC	2.60E-5	0.015	996.950	99.695
CBN	1.40E-5	0.015	2.575	0.257
CBGA	8.00E-5	0.015	0.218	0.022
CBC	1.80E-5	0.015	0.157	0.016
CBD	5.40E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBDV	6.50E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			<LOQ	<LOQ

Potency Summary

Total Delta 8 99.695%	-	Total Delta 10 None Detected
Total Active THC None Detected	-	Total Active CBD None Detected
Total CBG 0.019%		Total CBN 0.257%
Total Cannabinoids 99.990%		


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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (ug/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed = Analyte/microbe is not detected or is at the level below the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400. Failed = Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400. The results apply to the sample as received.

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