



Delta-10 Distillate

Lot:

Contents:	Pages:
1. Technical Specifications	2
2. Certificate of Analysis	3
a. Cannabinoid Profile	

Technical Specifications

Material Name: (±)-Delta6a10a-Tetrahydrocannabinol + Delta10-Tetrahydrocannabinol
≥35% D6a10a-THC + 35% D10-THC

1. Product Data

DESCRIPTION

Kind Spectrum (±)-Delta6a10a-Tetrahydrocannabinol + Delta10-Tetrahydrocannabinol Distillate (Delta-10) is derived from Industrial Hemp Biomass. The hemp biomass goes through a primary extraction using denatured ethyl alcohol, CO₂, or approved hydrocarbon solvents. The hemp extract is then further refined before undergoing proprietary processing into high purity Delta-10 distillate.

INTENDED USE

Delta-10 Distillate is an active ingredient to be further formulated, on its own it is not a finished product. The intended use is specific to the customer and industry.

COUNTY OF ORIGIN

Made in USA with 100% American ingredients

INCOMPATIBILITIES

No known incompatibilities or interactions

STANDARD PACKAGING

1 liter food-grade scientific media storage bottle

SHELF LIFE

18 months after packaging

STORAGE & HANDLING

Store in original, tightly closed container(s) under dry condition at ambient temperature. Limit exposure to light. *Once cannabinoids are exposed to air, they may oxidize and change in color.

ALLERGEN STATEMENT

Does not contain beef, buckwheat, celery, gluten, chicken, crustacean shellfish, egg, fish, lupin, mango, milk, molluscan shellfish, mustard, peach, peanut, pork, sesame, soy, tree nuts, tomato, or wheat.

FDA STATEMENT

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to treat, diagnose, cure, or prevent any disease.

WARNING STATEMENT

Not recommended for children, pregnant, or nursing women, If taking medication, consult a physician before use. Keep out of the reach of children.

2. Specifications - General Information

APPEARANCE

Amber colored distillate

FLAVOR

No flavor

ODOR

No odor

CONSISTENCY

Thick, stable, sticky

SOLUBILITY

Oil

COMPOSITION

100% hemp extract



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

Certificate of Analysis

Compliance Test

KIND SPECTRUM
 1624 MARKET ST.
 STE 226 PMB 20056
 DENVER, CO 80202

Batch # D10 Distillate
 Batch Date: 2022-04-27
 Extracted From: HEMP

Test Reg State: Florida

Production Facility: Kind Spectrum
 Production Date: 2022-04-27

Order # KIN220427-040001
 Order Date: 2022-04-27
 Sample # AACT560

Sampling Date: 2022-04-29
 Lab Batch Date: 2022-04-29
 Completion Date: 2022-05-02

Initial Gross Weight: 99.475 g



Potency
 Tested

Product Image

**Delta 8/Delta 10
 Potency 13**

Specimen Weight: 57.790 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-10 THC	3.000E-6	0.0015	390.410	39.041
Delta6a10a-THC	8.469E-5	0.0015	314.500	31.450
CBN	1.400E-5	0.0015	34.640	3.464
Delta-8 THC	2.600E-5	0.0015	27.800	2.780
CBD	5.400E-5	0.0015	4.800	0.480
CBC	1.800E-5	0.0015	<LOQ	<LOQ
THCV	7.000E-6	0.0015	<LOQ	<LOQ
Delta-9 THC	1.300E-5	0.0015	<LOQ	<LOQ
CBGA	8.000E-5	0.0015	<LOQ	<LOQ
CBG	2.480E-4	0.0015	<LOQ	<LOQ
CBDV	6.500E-5	0.0015	<LOQ	<LOQ
CBDA	1.000E-5	0.0015	<LOQ	<LOQ
THCA	3.200E-5	0.0015	<LOQ	<LOQ

**Tested
 (LCUV)**

Potency Summary

Total Delta 8 2.780%	Total Delta 10 39.041%
Total THC None Detected	Total CBD 0.480%
Total CBG None Detected	Total CBN 3.464%
Other Cannabinoids 31.450%	Total Cannabinoids 77.215%

Xueli Gao
 Ph.D., DABT
 Lab Toxicologist

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



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 + (CBSCA * 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. *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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.