

REPORT PREPARED FOR:

PROJECT#

LAB ID

RECEIVED DATE

REPORT DATE



SAMPLE NAME:

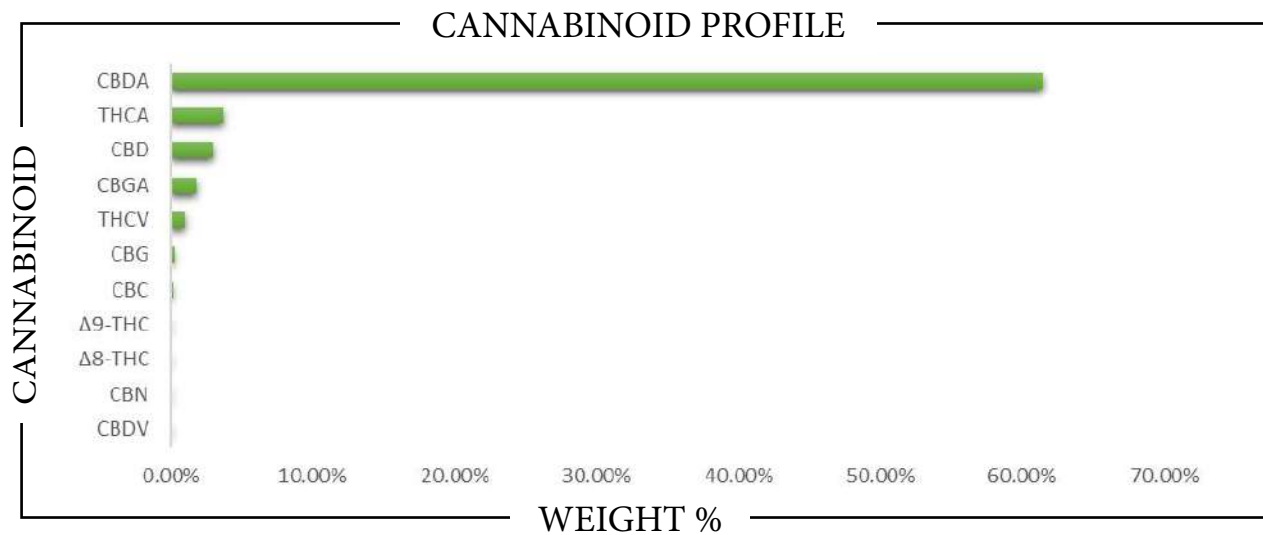


Diagram illustrating the chemical structures of various cannabinoids and terpenes, categorized by color-coded groups (Green, Blue, Green).

The structures shown are:

- CBC
- CBD
- CBDA
- CBDV
- CBG
- CBGA
- CBN
- Δ^8 -THC
- Δ^9 -THC
- THCA
- THCV

Summary of Total Content:

- Total CBD
- Total CBG
- Total THC



Analysis Method: TP-POT-05
By HPLC-VWD
Total THC = (0.877 x THCA) + Δ9-THC
Total CBD = (0.877 x CBDA) + CBD
Total CBG = (0.877 x CBGA) + CBG
ND = Not Detected

Prepared By:
Prep Date:
Batch ID:

Analyzed By:
Analysis Date:



APPROVED BY:
JUSTIN HALL
LAB DIRECTOR

J. Hall

SIGNATURE

SIGNED ON



Customer: Akira Botanicals
Address: 329 Emma Rd, Ashville, NC
 28806
Sample Name: Rainbow Sorbet 101325
Matrix: Concentrate
Lab Number: 25120009-3

Test Conditions: 20°C
Extraction Technician: CB
Analytical Chemist: CB

Residual Solvent Profile

Received Date	Extraction Date	Analysis Date
12/01/25	12/01/25	12/02/25

Test Method: Residual Solvents by GC/MS		Results
Compound	LOD (ug/g)	ug/g
2-Methylbutane	19.417	N.D.
Acetone	9.709	28.864
Acetonitrile	19.417	N.D.
Benzene	0.971	N.D.
Butane	19.417	296.058
Ethanol	9.709	47.835
Ethyl Acetate	1.942	N.D.
Ethylbenzene	1.942	N.D.
Isobutane	19.417	N.D.
Isopropanol	9.709	N.D.
Methanol	19.417	N.D.
Methylene Chloride	9.709	N.D.
Propane	19.417	N.D.
Tetrahydrofuran	1.942	N.D.
Toluene	1.942	N.D.
m+p Xylene	1.942	N.D.
n-Heptane	9.709	N.D.
n-Hexane	9.709	N.D.
n-Pentane	1.942	N.D.
o-Xylene	1.942	N.D.

The following compound is not currently part of an ISO 17025 accredited method: Ethyl Acetate.

Colton Brook - Laboratory Director - 12/02/25

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.
 Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity.
 Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.