



Address:

91 Holbrook Road Asheville, NC 28806

Sample ID: Matrix: Labnumber: Abacus Concentrates 23D0091-01

Appalachian Standard LLC

Test Conditions: 17°C

Consulting

Cannabinoid Profile Analysis Extraction Date(s) Date(s) 4/17/2023 4/17/2023 **Results** LOD (mg/g) % mg/g 1.55 0.15 Cannabidiolic Acid (CBD-A) 65.5 6.55 Cannabigerolic Acid (CBG-A) 0.366 0.04 0.07 0.736 39.54 395 Tetrahydrocannabivarin (THCV) < 0.40

Extraction Technician: SH Analytical Chemist: SH **Cannabinoids (HPLC)**

Cannabidivarin (CBDV)

Cannabigerol (CBG)

Cannabidiol (CBD)

| Cannabinol (CBN) | <0.40 | | |
|---|-------|---------------------------------------|--------|
| Cannabichromene (CBC) | | 0.15 | 1.53 |
| delta 9-Tetrahydrocannabinol (THC) | | 0.19 | 1.89 |
| delta-9-Tetrahydrocannabinolic Acid (THC-A) | | 0.11 | 1.12 |
| delta 8-Tetrahydrocannabinol | <0.70 | | |
| (6aR,9S)-delta-10-THC | <0.70 | SULL | 12 |
| (6aR,9R)-delta-10-THC | <0.70 | | 0 |
| Cannabinoids Total | | % | mg/g |
| Max Active THC (delta-9-tetrahydrocannabinol) | | 0.29 | 2.87 |
| Max Active CBD | | 45.24 | 452.40 |
| Total Cannabinoids | | 46.80 | 468.00 |
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Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection

Cannabinoid (mg/g)(6aR,9R)-delta-10-THC (6aR,9S)-delta-10-THC Cannabichromene (CBC) Cannabidiol (CBD) Cannabidiolic Acid (CBD-A) Cannabidivarin (CBDV) delta 9-Tetrahydrocannabinol (THC) delta-9-Tetrahydrocannabinolic Acid (THC-A) Cannabigerol (CBG) Cannabigerolic Acid (CBG-A) Cannabinol (CBN) delta 8-Tetrahydrocannabinol Tetrahydrocannabivarin (THCV)

Gary Brook - Laboratory Director - 4/18/2023

Reporting Limits will vary based on sample extraction weight used for the analysis.

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.