

## **Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 09/14/2023** 

### SAMPLE NAME: NTV - THCA - BANANA MELTSHAKE

Concentrate, Product Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

Sample ID: 230913R006 Source Metrc UID: **DISTRIBUTOR / TESTED FOR** 

**Business Name:** NT VENTURES, INC. **License Number:** C11-0001172-LIC **Address:** 444 Yolanda AVE, BLDG C

Santa Rosa, CA 95404

**Date Collected:** 09/13/2023 **Date Received:** 09/14/2023

Batch Size:

Sample Size: 2.0 grams

Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Sum of Cannabinoids: 99.32%

Total Cannabinoids: 87.1%

Total THC: 86.146%

Total CBD: 0.04%

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDva) + CBL + CBN Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta^9$ -THC + (THCa (0.877)) +  $\Delta^8$ -THC Total CBD = CBD + (CBDa (0.877))

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

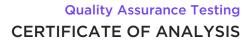
Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 09/14/2023 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/14/2023

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)







NTV - THCA - BANANA MELTSHAKE | DATE ISSUED 09/14/2023

#### CANNABINOID TEST RESULTS - 09/14/2023

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 87.1%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 86.146% Total THC ( $\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC)

TOTAL CBD: 0.04% Total CBD (CBD+0.877\*CBDa) **TOTAL CBG: 0.25%** 

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.449% Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.222%

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: ND
Total CBDV (CBDV+0.877\*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±19.646	982.28	98.228
THCVa	0.07 / 0.20	±0.190	5.12	0.512
CBGa	0.1/0.2	±0.11	2.8	0.28
CBCa	0.07 / 0.28	±0.096	2.53	0.253
CBDa	0.02 / 0.19	±0.010	0.46	0.046
Δ <sup>9</sup> -THC	0.06 / 0.26	N/A	ND	ND
$\Delta^8$ -THC	0.1 / 0.4	N/A	ND	ND
THCV	0.1/0.2	N/A	ND	ND
CBD	0.07 / 0.29	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBG	0.06 / 0.19	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
СВС	0.2 / 0.5	N/A	ND	ND
SUM OF CANNABINOIDS			993.2 mg/g	99.32%