

SAMPLE DETAILS
SAMPLE NAME: OG42011TT

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Grannys

License Number:

Address:

SAMPLE DETAIL

Batch Number: OG pretzels

Date Collected: 08/06/2025

Sample ID: 250806R001

Date Received: 08/06/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass:

Serving Size: 2 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 0.471 mg/g

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 = $\Delta^9\text{-THC} + (\text{THCa} (0.877))$

Total CBD = CBD + (CBDA (0.877))

 Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDA} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVA} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

 Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 \times \text{THCa}) + (\text{CBD} + 0.877 \times \text{CBDA}) + (\text{CBG} + 0.877 \times \text{CBGa}) + (\text{THCV} + 0.877 \times \text{THCVA}) + (\text{CBC} + 0.877 \times \text{CBCa}) + (\text{CBDV} + 0.877 \times \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$
Total CBD: 0.055 mg/g
Sum of Cannabinoids: 0.526 mg/g
Total Cannabinoids: 0.526 mg/g
SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Serving: PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. 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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$


 Verified by: Rinal Ahir
 Date: 08/08/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 08/08/2025



DATE ISSUED 08/08/2025

Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 0.471 mg/g

Total THC ($\Delta^9\text{-THC} + 0.877 \times \text{THCa}$)

TOTAL CBD: 0.055 mg/g

Total CBD ($\text{CBD} + 0.877 \times \text{CBDa}$)

TOTAL CANNABINOID: 0.526 mg/g

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8\text{-THC}$ + CBL + CBN

TOTAL CBG: ND

Total CBG ($\text{CBG} + 0.877 \times \text{CBGa}$)

TOTAL THCV: ND

Total THCV ($\text{THCV} + 0.877 \times \text{THCVa}$)

TOTAL CBC: ND

Total CBC ($\text{CBC} + 0.877 \times \text{CBCa}$)

TOTAL CBDV: ND

Total CBDV ($\text{CBDV} + 0.877 \times \text{CBDVa}$)

CANNABINOID TEST RESULTS - 08/08/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\Delta^9\text{-THC}$	0.002 / 0.014	± 0.0259	0.471	0.0471
CBD	0.004 / 0.011	± 0.0021	0.055	0.0055
$\Delta^8\text{-THC}$	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002 / 0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOID			0.526 mg/g	0.0526%

Serving Size: 2 grams per Serving

$\Delta^9\text{-THC}$ per Serving	0.942 mg/serving	PASS
Total THC per Serving	0.942 mg/serving	
CBD per Serving	0.110 mg/serving	
Total CBD per Serving	0.110 mg/serving	
Sum of Cannabinoids per Serving	1.052 mg/serving	
Total Cannabinoids per Serving	1.052 mg/serving	

NOTES

Sample serving mass provided by client.