

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/15/2024

SAMPLE NAME: 2024.7.10 - D8 Nano Tarts - 10mg Blue Raspberry, Orange, Cherry, Grape (10.68g Sample)

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240711R016

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Select

License Number:

Address:

Date Collected: 07/11/2024 Date Received: 07/11/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 0.5071 grams per Unit **Serving Size:** 0.5071 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: <LOQ

Sum of Cannabinoids: 10.45 mg/unit

Total Cannabinoids: 10.45 mg/unit

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 = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^9 -THC per Serving: \bigcirc 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.

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 07/15/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 07/15/2024

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



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS



2024.7.10 - D8 NANO TARTS - 10MG BLUE RASPBERRY, ORANGE, CHERRY, G... | DATE ISSUED 07/15/2024



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

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

TOTAL THC: Not Detected Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: <LOQ Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.45 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/14/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^8 -THC	0.01 / 0.02	±1.002	20.32	2.032
CBN	0.001 / 0.007	±0.0084	0.291	0.0291
CBD	0.004 / 0.011	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ ⁹ -THC	0.002 / 0.014	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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			20.61 mg/g	2.061%

Unit Mass: 0.5071 grams per Unit / Serving Size: 0.5071 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ ⁹ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		<loq< td=""><td></td></loq<>	
CBD per Serving		<loq< td=""><td></td></loq<>	
Total CBD per Unit		<loq< td=""><td></td></loq<>	
Total CBD per Serving		<loq< td=""><td></td></loq<>	
Sum of Cannabinoids per Unit		10.45 mg/unit	
Sum of Cannabinoids per Serving		10.45 mg/serving	
Total Cannabinoids per Unit		10.45 mg/unit	
Total Cannabinoids per Serving		10.45 mg/serving	