

CTPharma
280 Dividend Rd
Rocky Hill, CT 06067

Date received: 10/21/2024
Report Date: 10/29/2024
NELabs Report ID: 2495161-01

GMO032624-THCA

Biotrack ID: GMO-CTP THCA INFUSED PRE-ROLL

8653 1465 9558 2341

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu)	<100 cfu/g	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu)	<100 cfu/g	100,000	AOAC 2014.05
<i>Aspergillus</i> (flavus, fumigatus, terreus, niger)	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	qPCR
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)	Dosing (mg/unit)
CBDV		
CBDA		
CBGA	0.41	3.85
CBG		
CBD		
THCV		
CBN		
Δ^9 THC	0.74	6.96
Δ^8 THC		
CBL		
THCA	39.34	369.80
CBC		
Total Cannabinoids	40.49	380.61
Total THC % (0.877*THCA)+THC	35.24	

Terpenes	Results (% w/w)
α -Pinene	
β -Myrcene	
β -Pinene	
Limonene	0.02
α -Terpinolene	
Linalool	0.10
β -Caryophyllene	0.21
α -Humulene	0.06
Caryophyllene Oxide	
α -Bisabolol	
Total Terpenes	0.39

Moisture

Results

Water Content (% w/w)	6.00
Water Activity (Aw)	0.45



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

State of CT: ACTL.0000004



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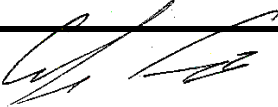
Pesticides	Results	Limits	Methods
Per Sample ≥ 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

Mycotoxins	Results (µg/kg)	Limits (µg/kg)	Methods
Aflatoxins (B1, B2, G1, G2)	Below Action Limits	< 20 each	LC - MS/MS
Ochratoxin-A	Below Action Limits	< 20	
Pass/Fail	Pass		

Heavy Metals	Results	Limits	Methods
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Limits	ICP - MS
Pass/Fail	Pass		

Residual Solvents	Results	Limits	Methods
Solvent Panel	Below Action Limits	1000 ppm individual 5000 ppm total	GC - MS
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 10/21/2024

DATE 10/29/2024	Reviewed by  Caelyn Audrain, QA/QC	Released by  Zachary Cannone, Laboratory Director
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This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025: 2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system
(refer to joint ISOILAC-IAF Communiqué dated April 2017).
Not all results and/or analytes reported are obtained for ISO accredited testing methods.
Please refer to our ISO certificate for a full list of testing under our scope of accreditation.



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