

CT Pharma
280 Dividend Rd.
Rocky Hill, CT 06067

Date Received: 8/5/2025
Report Date: 8/11/2025
NELabs Report ID: 2598332-12

HE0241

Biotrack ID: GMO PURPS - CTP LIVE RESIN AIO 1G VAPE

6142 4363 4494 3901

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	<100	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	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV		
CBDA	<LOQ	<LOQ
CBGA	0.92	9.2
CBG	0.98	9.8
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN		
Δ^9 THC	74.26	742.6
Δ^8 THC	1.02	10.2
CBL		
THCA	8.10	81.0
CBC		
Total Cannabinoids	85.28	852.8
Total THC % (0.877*THCA)+THC	82.38	

Terpenes	Results (% w/w)
α -Pinene	0.04
Camphene	0.04
β -Myrcene	2.35
β -Pinene	
δ -3-Carene	0.03
Limonene	
p-Cymene	0.18
α -Terpinolene	0.10
Linalool	0.26
Caryophyllene	1.43
α -Humulene	0.56
α -Bisabolol	
Terpinene (total)	0.06
Ocimene (total)	0.71
Nerolidol (total)	0.12
Total Terpenes	5.88



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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		

Ingredient Testing	Results	Limits	Methods
Restricted Ingredient Panel	Not Detected	Absent	FTIR
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 8/5/2025

DATE 8/11/2025	Reviewed by  Garrett Johnson, 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.

