NORTHEAST LABORATORIES INC.

CERTIFICATE OF ANALYSIS

CTPharma
280 Dividend Rd.
Rocky Hill, CT 06067

Date Received: 8/25/2026
Report Date: 8/28/2026
NELabs Report ID: 26102784-04

AUV0892

Biotrack ID: CTPHARMA CARTRIDGE 1G PINYATTI 9429 7353 3984 9644

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
Aspergillus (flavus, fumigatus, terreus, niger)	Not Detected	Not Detected	qPCR
Enteropathogenic *E. coli*	Not Detected	Not Detected	AOAC 2017.01
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing *E. coli*	Not Detected	Not Detected	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV	-	-
CBDA	-	-
CBGA	-	-
CBG	1.76	17.6
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
Δ^9 THC	83.51	835.1
Δ^8 THC	-	-
CBL	-	-
THCA	-	-
CBC	<LOQ	<LOQ
Total Cannabinoids	**85.27**	**852.7**
Total THC % $_{(0.877*THCA)+THC}$	**83.51**	

By GC - MS

Terpenes	Results (% w/w)
α-Pinene	-
Camphene	-
β-Myrcene	-
β-Pinene	-
δ-3-Carene	-
Limonene	-
p-Cymene	-
α-Terpinolene	-
Linalool	0.64
Caryophyllene	1.88
α-Humulene	0.79
α-Bisabolol	-
Terpinene (total)	-
Ocimene (total)	-
Nerolidol (total)	0.33
Total Terpenes	**3.64**

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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 8/25/2026

DATE	Reviewed by	Released by
8/28/2026	Selena Anderson, QA/QC	Zachary Cannone, Laboratory Director

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.