

Theraplant LLC
856 Echo Lake Rd.
Watertown, CT 06795

Date Received: 8/22/2025
Report Date: 8/28/2025
NELabs Report ID: 2598571-01

Banapple Medellin 7g 41228

Biotrack ID: Banapple Medellin 7g 41228

5860 0571 1201 1549

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	23,000	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	13,000	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	0.65	40.0
CBG	<LOQ	<LOQ
CBD	-	-
THCV	-	-
CBN	-	-
Δ^9 THC	0.64	39.4
Δ^8 THC	-	-
CBL	-	-
THCA	25.23	1552.4
CBC	-	-
Total Cannabinoids	26.52	1631.8
Total THC % $(0.877 \times \text{THCA}) + \text{THC}$	22.77	

Terpenes	Results (% w/w)*
α -Pinene	0.06
Camphene	0.02
β -Myrcene	1.03
β -Pinene	0.10
δ -3-Carene	-
Limonene	0.69
p-Cymene	-
α -Terpinolene	-
Linalool	0.14
Caryophyllene	0.49
α -Humulene	0.14
α -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	-
Nerolidol (total)	-
Total Terpenes	2.67

* % by dry weight

Moisture

Results

Water Content (% w/w)	12.1
Water Activity (Aw)	0.58



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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		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 8/22/2025

DATE	Reviewed by	Released by
8/28/2025		
	Garrett Johnson, 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.

