

Connecticut Contract Manufacturing LLC
1244 Old Clinton Rd.
Westbrook, CT 06498

Date Received: 5/16/2025
Report Date: 5/22/2025
NELabs Report ID: 2597289-01

250512-RBW001A

Biotrack ID: The Happy Confection - Medium Dose Infused Gems- 20 Pack- Rainbow Parade 7150 8724 8243 8928

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)	n/a	n/a	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

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV	<LOQ	<LOQ
CBDA		
CBGA		
CBG	0.050	40.0
CBD	0.074	58.0
THCV	<LOQ	<LOQ
CBN	0.002	2.0
Δ^9 THC	0.116	90.0
Δ^8 THC		
CBL		
THCA		
CBC		
Total Cannabinoids	0.242	190.0
Total THC % $(0.877 \cdot \text{THCA}) + \text{THC}$	0.116	

By GC - MS

Terpenes	Results (% w/w)
α -Pinene	
Camphene	
β -Myrcene	
β -Pinene	
δ -3-Carene	
Limonene	
p-Cymene	
α -Terpinolene	
Linalool	
Caryophyllene	
α -Humulene	
α -Bisabolol	
Terpinene (total)	
Ocimene (total)	
Nerolidol (total)	
Total Terpenes	Below Detection

Moisture

Results

Water Content (% w/w)	--
Water Activity (Aw)	0.50

Edible Dosing

Results

Average weight	3.9103
THC (mg)	4.5
CBD (mg)	2.9
CBG (mg)	2.0



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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
Alcohol (Ethanol)	Below Action Limits	5000 ppm	GC - MS
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 5/16/2025

DATE 5/22/2025	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.

