

Affinity Grow
47 Lower Main St.
Portland, CT 06480

Date Received: 11/25/2025
Report Date: 12/3/2025
NELabs Report ID: 2599736-05

GUM0078-COS

Biotrack ID: Cranberry Orange Spice Gummies

4730 5351 9392 0796

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	-	-
CBDA	-	-
CBGA	-	-
CBG	0.007	4.0
CBD	<LOQ	<LOQ
THCV	0.002	2.0
CBN	0.004	2.0
Δ^9 THC	0.191	100.0
Δ^8 THC	-	-
CBL	-	-
THCA	-	-
CBC	-	-
Total Cannabinoids	0.204	108.0
Total THC % (0.877*THCA)+THC	0.191	

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

Moisture	Results
Water Content (% w/w)	--
Water Activity (Aw)	0.71

Edible Dosing

Edible Dosing	Results
Average weight	2.6431
THC (mg)	5.0



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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		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/25/2025

DATE 12/3/2025	Reviewed by <i>Selena Anderson</i> Selena Anderson, QA/QC	Released by <i>Zachary Cannone</i> 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 ISO/ILAC-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.

