

Affinity Grow
47 Lower Main St.
Portland, CT 06480

Date Received: 1/20/2026
Report Date: 1/23/2026
NELabs Report ID: 26100310-06

Gum0085-MKL

Biotrack ID: Mango Key Lime Gummies 1:1

8182 8683 2103 1445

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

By GC - MS

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV	-	-
CBDA	-	-
CBGA	-	-
CBG	0.007	4.0
CBD	0.187	96.0
THCV	<LOQ	<LOQ
CBN	0.004	2.0
Δ^9 THC	0.187	96.0
Δ^8 THC	-	-
CBL	-	-
THCA	-	-
CBC	0.002	2.0
Total Cannabinoids	0.387	200.0
Total THC % <small>(0.877*THCA)+THC</small>	0.187	

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)	0.61

Edible Dosing

Results

Average weight	2.5891
THC (mg)	4.8



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Pesticides	Results	Limits	Methods
Per Sample \geq 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

Mycotoxins	Results ($\mu\text{g}/\text{kg}$)	Limits ($\mu\text{g}/\text{kg}$)	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 1/20/2026

DATE 1/23/2026	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 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.

