

Lucky Break
380 Mountain Grove St.
Bridgeport, CT 06605

Date Received: 3/14/2025
Report Date: 3/19/2025
NELabs Report ID: 2596596-01

Fuego Mango Lucky Chews 55.6mg 0002

Biotrack ID: Mango Habanero Gummy 6 Pack 50mg

3516 5859 4480 7599

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	0.030	7.8
CBD	<LOQ	<1.0
THCV	<LOQ	<1.0
CBN	0.030	7.8
Δ^9 THC	1.317	333.6
Δ^8 THC		
CBL		
THCA	<LOQ	<1.0
CBC		
Total Cannabinoids	1.377	349.2
Total THC % (0.877*THCA)+THC	1.317	

Terpenes	Results (% w/w)
α -Pinene	
β -Myrcene	
β -Pinene	
Limonene	
α -Terpinolene	
Linalool	
β -Caryophyllene	
α -Humulene	
Caryophyllene Oxide	
α -Bisabolol	
Total Terpenes	Below Detection

Moisture	Results
Water Content (% w/w)	--
Water Activity (Aw)	0.63

Edible Dosing	Results
Average weight	4.2209
THC (mg)	55.6



Lucky Break
380 Mountain Grove St.
Bridgeport, CT 06605

Date Received: 3/14/2025
Report Date: 3/19/2025
NELabs Report ID: 2596596-01

Fuego Mango Lucky Chews 55.6mg 0002

Biotrack ID: Mango Habanero Gummy 6 Pack 50mg

3516 5859 4480 7599

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 3/14/2025

DATE	Reviewed by	Released by
3/19/2025	 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.



30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • 860-828-9787

PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

State of CT: ACTL.0000004





30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • 860-828-9787
PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258
State of CT: ACTL.0000004

