

Theraplant
856 Echo Lake Rd.
Watertown, CT 06795

Date Received: 11/26/2025
Report Date: 12/3/2025
NELabs Report ID: 2599756-02

Ice Cream Cke Firecracker 41461

Biotrack ID: Ice Cream Cke Firecracker 41461

3263 4623 3100 6419

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	4,400	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	40,000	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	0.51	6.9
CBG	0.69	9.3
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	0.15	2.0
Δ^9 THC	22.02	296.3
Δ^8 THC	-	-
CBL	-	-
THCA	17.87	240.4
CBC	-	-
Total Cannabinoids	41.24	554.9
Total THC % <small>(0.877*THCA)+THC</small>	37.69	

Terpenes	Results (% w/w)*
α -Pinene	-
Camphene	-
β -Myrcene	0.01
β -Pinene	-
δ -3-Carene	-
Limonene	0.06
p-Cymene	-
α -Terpinolene	-
Linalool	0.13
Caryophyllene	0.30
α -Humulene	0.08
α -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	-
Nerolidol (total)	-
Total Terpenes	0.58

* % by dry weight

Moisture

Results

Water Content (% w/w)	10.3
Water Activity (Aw)	0.46



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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
Solvent Panel	Below Action Limits	1000 ppm individual 5000 ppm total	GC - MS
Pass/Fail	Pass		

Ingredient Testing	Results	Limits	Methods
Restricted Ingredient Panel	Not Detected	Absent	FTIR
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/26/2025

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.

