

Theraplant
856 Echo Lake Road
Watertown, CT 06795

Date Received: 12/18/2024
Report Date: 12/24/2024
NELabs Report ID: 2495763-04

Sunday Flo BH Infused Shorties 4551 (1.6g)

Biotrack ID: Sunday Flo BH Infused Shorties 4551

7632 2450 3534 0298

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	200	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	2,600	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	qPCR
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV		
CBDA	<LOQ	<1.0
CBGA	1.16	16.7
CBG	<LOQ	<1.0
CBD		
THCV		
CBN	1.93	27.8
Δ^9 THC		
Δ^8 THC		
CBL	<LOQ	<1.0
THCA	45.11	649.6
CBC		
Total Cannabinoids	48.20	694.1
Total THC % (0.877*THCA)+THC	39.56	

Terpenes	Results (% w/w)
α -Pinene	0.02
β -Myrcene	0.05
β -Pinene	0.02
Limonene	0.23
α -Terpinolene	
Linalool	0.12
β -Caryophyllene	0.42
α -Humulene	0.12
Caryophyllene Oxide	
α -Bisabolol	
Total Terpenes	0.98

Moisture

Results

Water Content (% w/w)	10.0
Water Activity (Aw)	0.37



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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
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 12/18/2024

DATE	Reviewed by	Released by
12/24/2024	<i>Jaina Haberern</i> Jaina Haberern, QA/QC	<i>Zachary Cannone</i> 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.



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