

CT Pharma
280 Dividend Rd.
Rocky Hill, CT 06067

Date received: 10/23/2024
Report Date: 11/1/2024
NELabs Report ID: N2495194-02

GUA043024-Smalls

Biotrack ID: DURBAN STARDAWG FLOWER SC

2850 9248 6960 6196

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu)	<100	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)*
CBDV	
CBDA	<LOQ
CBGA	0.75
CBG	0.32
CBD	
THCV	
CBN	
Δ^9 THC	0.59
Δ^8 THC	
CBL	
THCA	26.42
CBC	
Total Cannabinoids	28.08%
Total THC % (0.877*THCA)+THC	23.76%

Terpenes	Results (% w/w)*
α -Pinene	0.01
β -Myrcene	0.14
β -Pinene	0.02
Limonene	0.13
α -Terpinolene	
Linalool	0.12
β -Caryophyllene	1.57
α -Humulene	0.48
Caryophyllene Oxide	
α -Bisabolol	
Total Terpenes	2.47%

* % by dry weight

Moisture

Results

Water Content (% w/w)	12.6
Water Activity (Aw)	0.46



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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 10/23/2024

DATE	Reviewed by	Released by
11/1/2024	 Caelyn Audrain, 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.



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