

CT Pharma

47 Lower Main St
Portland, CT 06480

Date Received: 08/06/2021

Report Date: 08/12/2021, Updated 08/24/2021

NELabs Report ID: 2184953-03

Product ID: EE0127-2 Budder

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 900.12
Total Yeast & Mold Count	<100	10,000	AOAC 997.02
Bile Tolerant Gram-Negative Bacteria	<100	1,000	AOAC 2003.01
Coliform	<100	1,000	AOAC 991.14
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Pass/Fail: PASS			

Heavy Metals by ICP-MS	Results (µg/kg BW/day)	Limits (µg/kg BW/day)
Arsenic	<3.2 ⁻⁴	<0.14
Cadmium	<2.4 ⁻⁴	<0.09
Lead	<2.2 ⁻⁴	<0.29
Mercury	<8.4 ⁻⁴	<0.29
Pass/Fail: PASS		

Mycotoxins by TLC	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin-A	<5	5
Pass/Fail: PASS		

Pesticides by GC-MS	Results		Results
Bifenazate	Not Detected	Imidacloprid	Not Detected
Bifenthrin	Not Detected	Myclobutanil	Not Detected
Cyfluthrin	Not Detected	Pyrethrum	Not Detected
Etoazole	Not Detected	Spiromesifen	Not Detected
Imazalil	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

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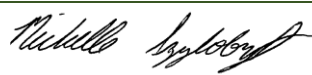
Product ID: EE0127-2 Budder

<i>Terpenes by GC-MS</i>	Results (% w/w)
α -Pinene	----
Camphene	----
β -Myrcene	0.09
β -Pinene	----
3-Carene	----
α -terpinene	----
α -Ocimene	----
p-Cymene	----
Limonene	0.21
β -Ocimene	----
γ -Terpinene	----
Linalool	1.83
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	1.51
α -Humulene	0.46
cis-Nerolidol	----
trans-Nerolidol	0.22
Guaiol	0.52
α -Bisabolol	0.30
Total Terpenes: 5.14	

<i>*Cannabinoids by HPLC</i>	Results (% w/w)
CBDV	----
CBDA	0.43
CBGA	0.85
CBG	0.11
CBD	----
THCV	----
CBN	----
THC	13.89
CBL	----
CBC	----
THCA	77.95
Total Cannabinoids: 93.23	

<i>*Residual Alcohol by GC-MS</i>	Results (% w/w)
Ethanol	<0.10

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/06/2021 by the Portland Facility except for the following: *Cannabinoids and *Residual Alcohol; results from 08/18/2021 (2185054-03) submitted by the Rocky Hill facility.

Date:	Reviewed by: 	Released by: 
8/24/2021	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director

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