

# Certificate of Analysis

1 of 3

## Power Fund Operations, LLC

158 Governor Dukakis Drive Orange, MA 01364 bk@powerfundpartners.com

Lic. #MC281359

Sample: 2404AST0176-1969

Strain: Runtz

Harvest/Production Date: 2024-03-06; Batch Size: g; Harvest Process Lot: METRC Batch: 1A40A030000DC51000000770

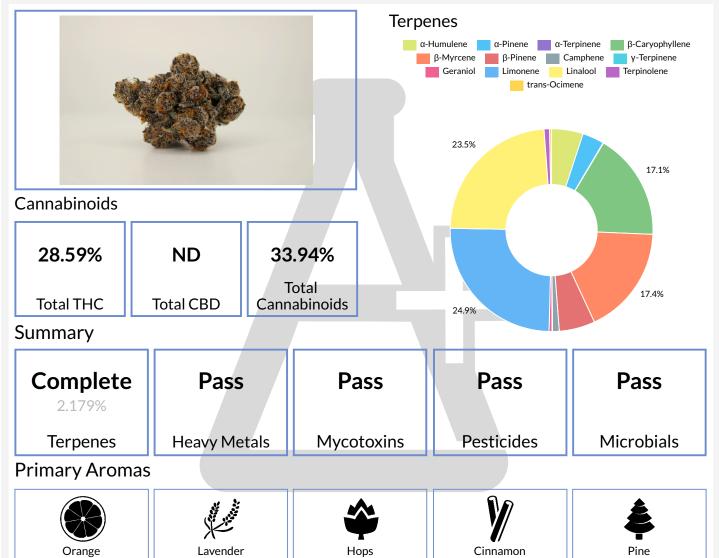
Report Created: 04/08/2024

#### M00003141049: Runtz

Plant, Flower - Cured

METRC Sample: 1A40A03000DC51000000771





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Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017.

Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.



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#### M00003141049: Runtz

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METRC Sample: 1A40A03000DC51000000771

Cannabinoids	Complete

28.59%	ND	33.94%
Total THC	Total CBD	Total Cannabinoids

Analyte	Method Detection Limit	Results	Results	
	%	%	mg/g	
THCa	0.07	31.66	316.61	
Δ9-THC	0.10	0.82	8.19	
Δ8-THC	0.14	ND	ND	
THCVa	0.11	0.52	5.22	
THCV	0.10	ND	ND	
CBDa	0.10	ND	ND	
CBD	0.11	ND	ND	
CBDVa	0.11	ND	ND	
CBDV	0.12	ND	ND	
CBNa	0.12	ND	ND	
CBN	0.11	ND	ND	
CBGa	0.10	0.33	3.32	
CBG	0.12	0.17	1.70	
CBCa	0.10	0.43	4.33	
CBC	0.11	ND	ND	
CBL	0.11	ND	ND	
Total		33.94	339.38	

Sample ID: 2404AST0176-1969, Date Received: 04/02/2024; Date Tested: 04/08/2024, Analyst: APA

Total THC = d9 THC + (0.877\*THCA), Total CBD = CBD + (0.877\*CBDA)

Pesticides	Method Detection	Results	Pass
Analyte	Limit		Status
Bifenazate Bifenthrin Cyfluthrin Etoxazole Imazalil Imidacloprid Myclobutanil Spiromesifen Trifloxystrobin	PPB 2.000 3.000 28.000 3.000 3.000 3.000 4.000 3.000	PPB ND	Pass Pass Pass Pass Pass Pass Pass Pass

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Microbials				Pass
Analyte	Method Detection Limit	Limit	Results	Status
Aerobic Bacteria Yeast & Mold	CFU/g 100000 10000	CFU/g 100000 10000	CFU/g ND ND	Pass Pass
Bile-Tolerant Gram- Negative Bacteria	1000	1000	ND	Pass
Coliforms E. Coli Salmonella	1000	1000	ND ND ND	Pass Pass Pass

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Heavy Metals			l	Pass
Analyte	Method Detection Limit	Limit	Results	Status
Arsenic Cadmium Lead Mercury	PPB 54.0000 41.0000 74.0000 3.0000	PPB 200.0000 200.0000 500.0000 100.0000	PPB ND ND ND 6.6910	Pass Pass Pass Pass

Sample ID: 2404AST0176-1969, Date Received: 04/02/2024; Date Tested: 04/05/2024, Analyst: ZB

Mycotoxins			Pass
Analyte	Method Detection Limit	Limit	Results Status
	PPB	PPB	PPB
Aflatoxin B1	4.0	20.0	ND Pass
Aflatoxin B2	4.0	20.0	ND Pass
Aflatoxin G1	4.0	20.0	ND Pass
Aflatoxin G2	5.0	20.0	ND Pass
Ochratoxin A	5.0	20.0	ND Pass
Total Aflatoxins		20.0	ND Pass

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METRC Sample: 1A40A030000DC51000000771

### Terpenes

Sample ID: 2404AST0176-1969, Date Received: 04/02/2024; Date Tested: 04/05/2024, Analyst: SR

A 1.	Method	D 1	<b>D</b>	
Analyte	Detection Limit	Results	Results	
	PPM	%	PPM	
Limonene	2.500	0.542	5422.844	
Linalool	2.500	0.542	5126.428	
	2.500	0.313	3788.157	
β-Myrcene	2.500	0.379	3725.004	
β-Caryophyllene	2.500			
β-Pinene		0.125	1248.055	
α-Humulene	2.500	0.110	1097.982	
α-Pinene	2.500	0.075	753.244	
Camphene	2.500	0.023	233.825	
Terpinolene	2.500	0.019	190.102	
Geraniol	2.500	0.010	101.916	!
trans-Ocimene	2.500	0.007	68.729	
γ-Terpinene	2.500	0.002	17.351	
α-Terpinene	2.500	0.002	17.020	
3-Carene	2.500	ND	ND	
α-Bisabolol	2.500	ND	ND	
Caryophyllene Oxide	2.500	ND	ND	
cis-Nerolidol	2.500	ND	ND	
cis-Ocimene	2,500	ND	ND	
Eucalyptol	2.500	ND	ND	
Guaiol	2.500	ND	ND	
Isopulegol	2.500	ND	ND	
p-Cymene	2.500	ND	ND	
trans-Nerolidol	2.500	ND	ND	
Total		2.179	21790.657	

### **Primary Aromas**











Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those defined in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products  $for Marijuana\ Establishments, Medical\ Marijuana\ Treatment\ Centers, and\ Colocated\ Marijuana\ Operations.\ Assured\ Testing\ Laboratories\ does\ not\ apply\ the\ reported\ calculation$ measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine an instrument's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability.

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