

## F102-HT:Pineapple Runtz S1 R&D.7

METRC Sample: 1A40A0100001645000015601; METRC Manifest: 0002123566; Metrc Source ID: 1A40A0100001645000015581

**Sample ID: 2403ANS0558-5041**

Produced: 03/03/2024

Client

Strain: Pineapple Runtz S1

Completed: 03/25/2024

**Happy Valley**

Plant, Flower - Cured, Finished Plant Material, Plant Material, All uses

Expiration: 03/25/2025

Lic. # RMD1185-C

Batch ID: F102.PRZ.030324.7

38 Great Republic Drive  
Gloucester, MA 01938

Sample Size: 2.186 g

COC #: 2403ANS0558; Number of Servings: ; Growth Material: n/a; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



### Summary

Test	Date Tested	Result
Cannabinoids	03/20/2024	Complete
Moisture	03/18/2024	13% - Complete
Terpenes	03/19/2024	Complete
Product Approved		N/A

Moisture Entered By: 59  
Instrument ID: MA-3  
Moisture analyzed per SOP-004

### Cannabinoids

Complete


<b>29.95%</b>	<b>ND</b>	<b>31.97%</b>
Total Active THC	Total Active CBD	Total Active Cannabinoids

Analyte	LOD	LOQ	Result	Result	Qualifiers
	%	%	%	mg/g	
THCa	0.00002	0.00010	33.78	337.764	
Δ9-THC	0.00002	0.00010	0.33	3.317	
Δ8-THC	0.00002	0.00010	ND	ND	
THCVa	0.00002	0.00010	0.29	2.932	
THCV	0.00001	0.00010	ND	ND	
CBDA	0.00001	0.00010	ND	ND	
CBD	0.00001	0.00010	ND	ND	
CBDVa	0.00001	0.00010	ND	ND	
CBDV	0.00001	0.00010	ND	ND	
CBNa	0.00004	0.00010	ND	ND	
CBN	0.00002	0.00010	ND	ND	
CBGa	0.00001	0.00010	1.61	16.090	
CBG	0.00002	0.00010	0.35	3.472	
CBCa	0.00004	0.00010	ND	ND	
CBC	0.00001	0.00010	ND	ND	
CBL	0.00003	0.00010	ND	ND	
CBT	0.00002	0.00010	ND	ND	
<b>Total Available THC</b>			<b>34.11</b>	<b>341.081</b>	
<b>Total Active THC</b>			<b>29.95</b>	<b>299.536</b>	
<b>Total Available CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Active CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total Available Cannabinoids</b>			<b>36.36</b>	<b>363.574</b>	
<b>Total Active Cannabinoids</b>			<b>31.97</b>	<b>319.690</b>	

Entered by: 8; Instrument ID: 2; Date Tested: 03/20/2024;

Cannabinoids analyzed by SOP-009. LOD = Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877 + Δ9-THC + Δ8-THC + THCVa0.877 + THCV + CBDA 0.877 + CBD + CBDV + CBDVa 0.877 + CBNA0.877 + CBN + CBGA0.877 + CBG + CBCA0.877 + CBC + CBL + CBT. Total Available Cannabinoids = sum of all detected cannabinoids. THCVa, CBNA, CBL, CBGA are not ISO accredited analytes



  
Ryan Picard  
Lab Director  
03/25/2024

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38 Great Republic Drive  
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COC #: 2403ANS0558; Number of Servings: ; Growth Material: n/a; Extraction Solvent: n/a; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;

## Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
β-Caryophyllene		0.00002	0.0001	0.92	9.220	
β-Myrcene		0.00001	0.0001	0.43	4.261	
Limonene		0.00002	0.0001	0.34	3.426	
α-Humulene		0.00002	0.0001	0.29	2.908	
Linalool		0.00002	0.0001	0.18	1.845	
α-Bisabolol		0.00002	0.0001	0.10	1.021	
Nerolidol		0.00001	0.0001	0.09	0.942	
β-Pinene		0.00001	0.0001	0.07	0.664	
α-Pinene		0.00001	0.0001	0.04	0.374	
α-Terpineol		0.00003	0.0001	0.04	0.358	
Caryophyllene Oxide		0.00002	0.0001	0.02	0.182	
Camphene		0.00001	0.0001	0.01	0.116	
trans-Farnesol		0.00002	0.0001	0.01	0.083	
(+)-alpha-Thujone		0.00002	0.0001	ND	ND	
3-Carene		0.00001	0.0001	ND	ND	
α-Cedrene		0.00001	0.0001	ND	ND	
α-Terpinene		0.00001	0.0001	ND	ND	
β-Cedrene		0.00001	0.0001	ND	ND	
β-Farnesene		0.00003	0.0001	ND	ND	
Camphor		0.00002	0.0001	ND	ND	
Cedrol		0.00002	0.0001	ND	ND	
cis-Farnesol		0.00002	0.0001	ND	ND	
cis-Ocimene		0.00001	0.0000	ND	ND	
Citronellol		0.00001	0.0001	ND	ND	
(S)-(+)-Carvone		0.00002	0.0001	ND	ND	
delta-Valerolactam		0.00002	0.0001	ND	ND	
Eucalyptol		0.00001	0.0001	ND	ND	
γ-Terpinene		0.00002	0.0001	ND	ND	
<b>Total</b>				<b>2.54</b>	<b>25.401</b>	

## Primary Aromas

 Cinnamon	 Hops	 Orange	 Lavender	 Chamomile
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Entered by: 26

Instrument ID: GC-3 Back

Date Tested: 03/19/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol. NOT ISO accredited for 33 of 55 terpenes, refer to certificate of accreditation for full list.



Accreditation #104289



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Lab Director  
03/25/2024

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## Terpenes

Analyte	CAS #	LOD	LOQ	Result	Result	Qualifiers
		%	%	%	mg/g	
Geraniol		0.00001	0.0001	ND	ND	
Geranyl Acetate		0.00002	0.0001	ND	ND	
Isobornyl Acetate		0.00002	0.0001	ND	ND	
(-)-Fenchone		0.00002	0.0001	ND	ND	
m-Cymene		0.00002	0.0001	ND	ND	
Menthol		0.00003	0.0001	ND	ND	
Menthone		0.00002	0.0001	ND	ND	
Nerol		0.00002	0.0001	ND	ND	
Nootkatone		0.00002	0.0001	ND	ND	
o-Cymene		0.00002	0.0001	ND	ND	
(-)-Isopulegol		0.00002	0.0001	ND	ND	
(+)-Borneol		0.00002	0.0001	ND	ND	
(-)-Guaiol		0.00002	0.0001	ND	ND	
Phytane		0.00002	0.0001	ND	ND	
Piperitone		0.00002	0.0001	ND	ND	
R-(-)- $\alpha$ -Phellandrene		0.00001	0.0001	ND	ND	
(+)-Pulegone		0.00002	0.0001	ND	ND	
p-Cymene		0.00001	0.0001	ND	ND	
Sabinene		0.00009	0.0001	ND	ND	
Sabinene Hydrate		0.00002	0.0001	ND	ND	
Safranal		0.00002	0.0001	ND	ND	
Terpinen-4-ol		0.00001	0.0001	ND	ND	
Terpinolene		0.00001	0.0001	ND	ND	
Thymol		0.00002	0.0001	ND	ND	
trans-Citral		0.00002	0.0001	ND	ND	
trans-Ocimene		0.00001	0.0001	ND	ND	
Valencene		0.00002	0.0001	ND	ND	
<b>Total</b>				<b>2.54</b>	<b>25.401</b>	

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