

Certificate of Analysis

These test results are for Research and Development purposes only

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Hemp Worldwide

Sample

Grandpa's Stash

Strain

0.15%	0.64%	25.94%	
		Total	
∆ 9 ТНС	Total CBD	Cannabinoids	
Not tested	Pass	259.4	
Not tested	Pass 9.24	259.4 mg / g Total	

Sample ID

23112121029

Matrix

Created

Flower



Harvest/Prod

Sample Extracted

Date Report 11/25/2023

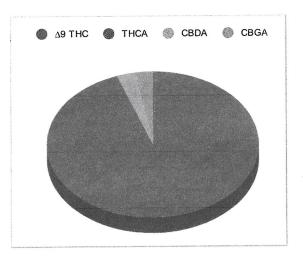
Results Valid Until

Sample Analyzed

11/25/2024

Method SOP LO001-R11

11/24/2023 16:22:00	11/25/2023		
Camabinaida	0/14/oight		10:55 LOQ(% /w)
Cannabinoids	%Weight		
Δ9 THC	0.15	1	5 0.06
THCA	24.38	243.	8 0.06
Total THC _{(THCA*0.877)+9THC}	21.53	215.	3 0.06
CBDA	0.73	7.	3 0.06
CBD	<loq< td=""><td><lo0< td=""><td>0.06</td></lo0<></td></loq<>	<lo0< td=""><td>0.06</td></lo0<>	0.06
CBN	<loq< td=""><td><l00< td=""><td>0.06</td></l00<></td></loq<>	<l00< td=""><td>0.06</td></l00<>	0.06
Δ8 THC	<loq< td=""><td><lo0< td=""><td>0.06</td></lo0<></td></loq<>	<lo0< td=""><td>0.06</td></lo0<>	0.06
CBC	<loq< td=""><td><loc< td=""><td>0.06</td></loc<></td></loq<>	<loc< td=""><td>0.06</td></loc<>	0.06
CBGA	0.69	6.	9 0.06
CBG	<loq< td=""><td><loc< td=""><td>0.06</td></loc<></td></loq<>	<loc< td=""><td>0.06</td></loc<>	0.06
CBDV	<loq< td=""><td><loc< td=""><td>0.06</td></loc<></td></loq<>	<loc< td=""><td>0.06</td></loc<>	0.06
CBDVA	<loq< td=""><td><loc< td=""><td>0.06</td></loc<></td></loq<>	<loc< td=""><td>0.06</td></loc<>	0.06
THCVA	<loq< td=""><td><loc< td=""><td>0.06</td></loc<></td></loq<>	<loc< td=""><td>0.06</td></loc<>	0.06
CBDQ	<loq< td=""><td><l0q)< td=""><td>0.06</td></l0q)<></td></loq<>	<l0q)< td=""><td>0.06</td></l0q)<>	0.06
ННС	<loq< td=""><td><l0q)< td=""><td>0.09</td></l0q)<></td></loq<>	<l0q)< td=""><td>0.09</td></l0q)<>	0.09



Total THC and Total CBD are calculated values per OAR 333-064-0100. Cannabinoid values for plant matter samples are reported on a dry weight basis. Water activity action level is 0.65Aw. LOQ= Limit of Quantitation. NR=Not Reported.

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Craig Berry - Lab Director 11/25/23



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