

Prepared for:

**Just Organics Enterprise LLC**

## Burnt Orange

Batch ID or Lot Number: <b>00106</b>	Test: <b>Dry Weight Potency</b>	Reported: <b>24Nov2024</b>	USDA License: NA
Matrix: Plant	Test ID: T000293977	Started: 22Nov2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 18Nov2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight		Notes
			Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.015	0.045	ND	ND	Dried Sample Moisture Content = 74.74%
Cannabichromenic Acid (CBCA)	0.014	0.041	0.607	0.560 - 0.654	
Cannabidiol (CBD)	0.037	0.131	ND	ND	Measurement Uncertainty = 7.73%
Cannabidiolic Acid (CBDA)	0.038	0.134	ND	ND	
Cannabidivarin (CBDV)	0.009	0.031	ND	ND	Results generated using a non-validated, non-compliant method.
Cannabidivarinic Acid (CBDVA)	0.016	0.056	ND	ND	
Cannabigerol (CBG)	0.009	0.025	0.054	0.050 - 0.058	For informational purposes only.
Cannabigerolic Acid (CBGA)	0.036	0.106	0.536	0.495 - 0.577	
Cannabinol (CBN)	0.011	0.033	ND	ND	
Cannabinolic Acid (CBNA)	0.024	0.072	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.042	0.126	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.039	0.114	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.034	0.101	27.431	25.311 - 29.551	
Tetrahydrocannabivarin (THCV)	0.008	0.023	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.030	0.089	0.172	0.159 - 0.185	
<b>Total Cannabinoids</b>			<b>28.800</b>	<b>26.574 - 31.026</b>	
Total Potential THC			24.057	22.197 - 25.917	

## Final Approval



Sam Smith  
24Nov2024  
06:53:00 AM MST



Karen Winternheimer  
24Nov2024  
06:54:00 AM MST



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/ab1bc58f-9f1d-4bb0-95c0-a67e9c7961e5>

### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.