

# CERTIFICATE OF ANALYSIS

#### Prepared for:

### VIIA

## **Granddaddy Purple**

Batch ID or Lot Number: <b>00188</b>	Test:  Dry Weight Potency	Reported: 29Aug2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000288829	26Aug2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	23Aug2024	NA

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.024	0.067	ND	ND	Dried Sample Moisture Content = 77.24% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. Amendment to T000288829, issued on 26 August 2024, to correct sample name.
Cannabichromenic Acid (CBCA)	0.022	0.062	0.375	0.346 - 0.404	
Cannabidiol (CBD)	0.079	0.186	ND	ND	
Cannabidiolic Acid (CBDA)	0.081	0.191	ND	ND	
Cannabidivarin (CBDV)	0.019	0.044	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.034	0.080	ND	ND	
Cannabigerol (CBG)	0.013	0.038	ND	ND	
Cannabigerolic Acid (CBGA)	0.056	0.160	0.622	0.574 - 0.670	
Cannabinol (CBN)	0.017	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.038	0.109	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.067	0.191	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.060	0.173	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.054	0.153	24.516	22.621 - 26.411	
Tetrahydrocannabivarin (THCV)	0.012	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.047	0.135	ND	ND	_
Total Cannabinoids			25.513	23.523 - 27.503	
Total Potential THC			21.501	19.821 - 23.180	

**Final Approval** 



Karen Winternheimer 29Aug2024 02:56:00 PM MDT

APPROVED BY / DATE

Sam Smith 29Aug2024 03:06:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/683864db-b14c-449d-9875-2bc96834185f

#### **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.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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