

Prepared for:

**Mile High Flowers**

3000 Lawrence St  
Denver, CO United States 80205

## Grand Daddy Purple

Batch ID or Lot Number: <b>AP10282024</b>	Test: <b>Dry Weight Potency</b>	Reported: <b>12Nov2024</b>	USDA License: NA
Matrix: Plant	Test ID: T000293085	Started: 10Nov2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Nov2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.021	0.063	ND	ND	
Cannabichromenic Acid (CBCA)	0.019	0.057	0.202	0.186 - 0.218	
Cannabidiol (CBD)	0.070	0.168	ND	ND	
Cannabidiolic Acid (CBDA)	0.072	0.172	ND	ND	
Cannabidivarin (CBDV)	0.017	0.040	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.030	0.072	ND	ND	
Cannabigerol (CBG)	0.012	0.036	0.051	0.047 - 0.055	
Cannabigerolic Acid (CBGA)	0.049	0.149	0.346	0.319 - 0.373	
Cannabinol (CBN)	0.015	0.046	ND	ND	
Cannabinolic Acid (CBNA)	0.033	0.102	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.058	0.177	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.053	0.161	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.047	0.143	22.201	20.485 - 23.917	
Tetrahydrocannabivarin (THCV)	0.011	0.032	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.041	0.126	ND	ND	
<b>Total Cannabinoids</b>			<b>22.800</b>	<b>21.012 - 24.588</b>	
Total Potential THC			19.470	17.954 - 20.986	

## Final Approval



Judith Marquez  
12Nov2024  
09:40:00 AM MST

PREPARED BY / DATE



Karen Winternheimer  
12Nov2024  
12:55:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/62b216ae-228b-4bf3-864c-2bc75d964764>

### 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.



Cert #4329.02  
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