

Prepared for:  
**Burning Leaf**

## Cookie Mintz

Batch ID or Lot Number:	Test: <b>Potency</b>	Reported: <b>31Jan2024</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000269508	Started: 31Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 31Jan2024	Status: N/A

## Cannabinoids


	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.053	0.173	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.048	0.159	1.500	15.00	
Cannabidiol (CBD)	0.158	0.517	<LOQ	<LOQ	
Cannabidiolic Acid (CBDA)	0.162	0.530	ND	ND	
Cannabidivarin (CBDV)	0.037	0.122	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.067	0.221	ND	ND	
Cannabigerol (CBG)	0.030	0.098	0.250	2.50	
Cannabigerolic Acid (CBGA)	0.125	0.411	2.380	23.80	
Cannabinol (CBN)	0.039	0.128	ND	ND	
Cannabinolic Acid (CBNA)	0.085	0.281	<LOQ	<LOQ	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.149	0.490	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.135	0.445	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.120	0.394	68.420	684.20	
Tetrahydrocannabivarin (THCV)	0.027	0.090	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.105	0.348	<LOQ	<LOQ	
<b>Total Cannabinoids</b>			<b>72.550</b>	<b>725.50</b>	
Total Potential THC			60.004	600.04	
Total Potential CBD			0.000	0.00	

## Final Approval



Karen Winternheimer  
31Jan2024  
02:34:00 PM MST

PREPARED BY / DATE



Sam Smith  
31Jan2024  
02:35:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/86d3b3c0-9ad9-49fa-8cf4-eb50f6ca5a37>

### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). 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)).

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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