

## CERTIFICATE OF ANALYSIS

Prepared for:

## Zen Organics, Inc

1095 Sugar View Dr. Ste 500 Sheridan, WY USA 82801

## **OG Kush Gummies (Qty 10, 31g NET)**

Batch ID or Lot Number: SKU: 9	Test: <b>Potency</b>	Reported: 21Aug2023	USDA License: N/A		
Matrix: Concentrate	Test ID: T000253416	Started: 18Aug2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 17Aug2023	Status: N/A		

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.012	0.031	ND	ND
Cannabichromenic Acid (CBCA)	0.011	0.028	ND	ND
Cannabidiol (CBD)	0.037	0.091	1.350	13.50
Cannabidiolic Acid (CBDA)	0.038	0.094	ND	ND
Cannabidivarin (CBDV)	0.009	0.022	ND	ND
Cannabidivarinic Acid (CBDVA)	0.016	0.039	ND	ND
Cannabigerol (CBG)	0.007	0.018	0.290	2.90
Cannabigerolic Acid (CBGA)	0.029	0.073	ND	ND
Cannabinol (CBN)	0.009	0.023	ND	ND
Cannabinolic Acid (CBNA)	0.020	0.050	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.034	0.087	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.031	0.079	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.028	0.070	ND	ND
Tetrahydrocannabivarin (THCV)	0.006	0.016	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.024	0.062	ND	ND
Total Cannabinoids			1.640	16.40
Total Potential THC			ND	ND
Total Potential CBD			1.350	13.50

**Final Approval** 

PREPARED BY / DATE

Samantha Smul

Sam Smith 21Aug2023 02:16:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 21Aug2023 05:21:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/3a2b74db-1247-4216-bddb-68147ae7e134

## 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-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 Accredited by A2LA.







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