

CERTIFICATE OF ANALYSIS

Prepared for:

Gorilla Goat Irie Genetics

Batch ID or Lot Number:	Test: Potency	Reported: 01Nov2023	USDA License: N/A
Matrix: Plant	Test ID: T000259628	Started: 31Oct2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 26Oct2023	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.002	0.006	ND	ND
Cannabichromenic Acid (CBCA)	0.002	0.005	ND	ND
Cannabidiol (CBD)	0.005	0.015	ND	ND
Cannabidiolic Acid (CBDA)	0.005	0.015	ND	ND
Cannabidivarin (CBDV)	0.001	0.003	ND	ND
Cannabidivarinic Acid (CBDVA)	0.002	0.006	ND	ND
Cannabigerol (CBG)	0.001	0.003	ND	ND
Cannabigerolic Acid (CBGA)	0.004	0.014	ND	ND
Cannabinol (CBN)	0.001	0.004	ND	ND
Cannabinolic Acid (CBNA)	0.003	0.009	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.005	0.016	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.004	0.015	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.004	0.013	0.020	0.20
Tetrahydrocannabivarin (THCV)	0.001	0.003	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.003	0.011	ND	ND
Total Cannabinoids			0.020	0.20
Total Potential THC			0.018	0.18
Total Potential CBD			ND	ND

Final Approval

PREPARED BY / DATE

Karen Winternheimer 01Nov2023 12:13:00 PM MDT

Sam Smith 01Nov2023 12:16:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fab9425d-8f94-4507-b78b-a30af51b024e

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.





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