

CERTIFICATE OF ANALYSIS

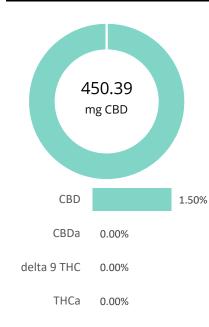
prepared for: KYOTO BOTANICALS

3868 STAGECOACH RD N UNIT H LONGMONT, CO 80504

(re)Charge Sports Stick

Batch ID:	21262031	Test ID:	T000164558
Туре:	Unit	Submitted:	09/20/2021 @ 08:58 AM
Test:	Potency	Started:	9/20/2021
Method:	TM14 (HPLC-DAD)	Reported:	9/22/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	15.05	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	16.98	ND	ND
Cannabidiolic acid (CBDA)	19.46	ND	ND
Cannabidiol (CBD)	18.98	450.39	15.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	18.70	ND	ND
Cannabinolic Acid (CBNA)	10.71	ND	ND
Cannabinol (CBN)	4.90	7.18	0.2
Cannabigerolic acid (CBGA)	15.70	ND	ND
Cannabigerol (CBG)	3.75	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	13.27	ND	ND
Tetrahydrocannabivarin (THCV)	3.42	ND	ND
Cannabidivarinic Acid (CBDVA)	8.12	ND	ND
Cannabidivarin (CBDV)	4.49	ND	ND
Cannabichromenic Acid (CBCA)	6.05	ND	ND
Cannabichromene (CBC)	6.61	18.32	0.6
Total Cannabinoids		475.89	15.9
Total Potential THC**		ND	ND
Total Potential CBD**		450.39	15.0

NOTES:

of Servings = 1, Sample Weight=30g

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL



Hannah Wright 22-Sep-2021 2:43 PM

Danuel Wordansand

Daniel Weidensaul 22-Sep-2021 3:11 PM

PREPARED BY / DATE APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



[%] = % (w/w) = Percent (Weight of Analyte / Weight of Product)

^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.



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(re)Charge Sports Stick

Batch ID:	21262031	Test ID:	T000164559
Matrix:	Finished Product	Received:	09/20/2021 @ 08:58 AM
Test:	Microbial Contaminants	Started:	9/20/2021
Method:	TM25 (qPCR) TM24, TM26, TM27, TM28 (Culture Plating)	Reported:	9/23/2021

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26 Culture Plating	10^2 CFU/g	10^3 CFU/g	1.5x10^5 CFU/g	None Detected
Total Coliforms*	TM-27 Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
otal Yeast and Molds*	TM-24 Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
E. coli	TM-28 Culture Plating	1 CFU/g	NA	NA	Absent
E. coli (STEC)	TM-25 PCR	1 CFU/g	NA	NA	Absent
Salmonella	TM-25 PCR	1 CFU/g	NA	NA	Absent

^{*} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

10^2 = 100 CFU Examples:

10^3 = 1,000 CFU

10^4 = 10,000 CFU

10^5 = 100,000 CFU

Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per Gram.

LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation

LLOQ = Lower Limit of Quantitation

FINAL APPROVAL

Brett Hudson 9/23/2021 12:11:00 PM

Tori King 9/23/2021 3:42:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

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