



Utah Department of Agriculture and Food
Division of Laboratory Services
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CERTIFICATE OF ANALYSIS

Cannabinoid Analysis

Status: PASS

Sample ID: HP23265-8	Description: Koodegras Full Spectrum Platinum Oil
Testing Date: 09/27/2023	Reviewed By: Cameron Cheyne

Method: ACL.AM.003 Analysis performed using High-Performance Liquid Chromatography (HPLC-DAD)

Analyte	Abbreviation	CAS Number	% (w/w)	mg/g
Δ 9-Tetrahydrocannabinidiol	Δ 9-THC	1972-08-03	0.14%	1.4
Δ 8-Tetrahydrocannabinidiol	Δ 8-THC	5957-75-5	ND	ND
Δ 9-Tetrahydrocannabinolic acid	THCA	23978-85-0	NQ	NQ
Δ 9-Tetrahydrocannabivarin	THCV	31262-37-0	ND	ND
Cannabidiol	CBD	13956-29-1	9.75%	97.5
Cannabidiolic acid	CBDA	1244-58-2	ND	ND
Cannabidivarin	CBDV	24274-48-4	0.05%	0.5
Cannabinol	CBN	521-35-7	NQ	NQ
Cannabigerol	CBG	25654-31-3	0.33%	3.3
Cannabichromene	CBC	20675-51-8	<LOQ	<LOQ
Cannabigerolic acid	CBGA	25555-57-1	ND	ND
Cannabichromenic acid	CBCA	20408-52-0	NQ	NQ
Cannabicitran	CBTC	31508-71-1	NT	NT
9(R+S)- Δ 6a,10a-Tetrahydrocannabinidiol	Δ 3-THC	95720-01-07, 95720-02-8	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabinidiol	(6aR,9R)- Δ 10-THC	95543-62-7	ND	ND
(6aR,9S)- Δ 10-Tetrahydrocannabinidiol	(6aR,9S)- Δ 10-THC	95588-87-7	ND	ND
Total Cannabinoids			10.26%	102.6
Total THC			0.14%	1.4
Total CBD			9.75%	97.5
Total THC Analogs			0.14%	1.4

Unknown Cannabinoid Peak Area: 2.3%

Status: PASS

Notes:

Total Cannabinoids is calculated as the direct sum of each of the cannabinoid values.

Total THC is calculated as Δ 9-THC + (THCA x 0.877).

Total CBD is calculated as CBD + (CBDA x 0.877).

Total THC Analogs is calculated as Δ 9-THC + (THCA x 0.877) + Δ 8-THC + CBTC.

ND = Not Detected, NQ = Not Quantifiable, NT = Not Tested, <LOQ = Below the limit of quantification

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