

Utah Department of Agriculture and Food **Division of Laboratory Services** 4451 South 2700 West Taylorsville, Utah 84129

(801) 816-3840

CERTIFICATE OF ANALYSIS

Sample Information

UDAF Lab #	HP23265-8	Issue Date:	09/28/2023	
Client:	Koodegras	Client Email:	maritzacastaneda@koodegras. com	
Producer:	Koodegras	Sample Type:	Liquid Suspension	
Description:	Koodegras Full Spectrum Platinum Oil			
Batch/Lot Number:	6-13-1	Date Received:	09/22/2023	
Date Collected:		Collected By:	Self-Submitted	



Notes:

Testing Summary Status: **PASS**

Analysis:	Testing Date:	Status:	Notes:
Cannabinoids	09/27/2023	PASS	

Approved By:

Date: 09/28/2023

Brandon Forsyth, Ph.D

State Chemist

The results reported herein pertain only to the indicated sample and may not be used as an endorsement of a product. The results are given under applicable provisions of the Utah Code and represent a true statement of the outcomes of the analyses conducted on the sample received by the laboratory. This report may not be reproduced, except in its entirety. © 2023 All Rights Reserved.



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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
Δ9-Tetrahydrocannabidiol	Δ9-ΤΗС	1972-08-03	0.14%	1.4
Δ8-Tetrahydrocannabidiol	Δ8-ΤΗС	5957-75-5	ND	ND
Δ9-Tetrahydrocannabinolic acid	THCA	23978-85-0	NQ	NQ
Δ9-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< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerolic acid	CBGA	25555-57-1	ND	ND
Cannabichromenic acid	CBCA	20408-52-0	NQ	NQ
Cannabicitran	СВТС	31508-71-1	NT	NT
9(R+S)-∆6a,10a-Tetrahydrocannabidiol	Δ3-THC	95720-01-07, 95720- 02-8	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabidiol	(6aR,9R)-Δ10-THC	95543-62-7	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabidiol	(6aR,9S)-Δ10-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 $\Delta 9$ -THC + (THCA x 0.877). Total CBD is calculated as CBD + (CBDA x 0.877). Total THC Analogs is calculated as $\Delta 9$ -THC + (THCA x 0.877) + $\Delta 8$ -THC + CBTC. ND = Not Detected, NQ = Not Quantifiable, NT = Not Tested, <LOQ = Below the limit of quantification

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