

Certificate of Analysis

Kat's Naturals, LLC

315 Industrial Park Rd
Dunlap Tennessee 37327 United States

Sample Name:	Liberee Release	Eurofins Sample:	11496248
Project ID	KAT_NATURA-20220228-0001	Receipt Date	07-Mar-2022
PO Number	cvd	Receipt Condition	Ambient temperature
Lot Number	LKN-001	Login Date	28-Feb-2022
Sample Serving Size	3 mL	Date Started	09-Mar-2022
Description	vaginal lube	Sampled	Sample results apply as received
		Number Composited	2
		Online Order	14754-16CEAE1C

Analysis	Result
Industrial Hemp Cannabinoid Profile	
CBDVA	None detected at detection limit of 0.0004 %
CBDV	<0.00250 %
CBDA	None detected at detection limit of 0.0004 %
CBGA	None detected at detection limit of 0.0004 %
CBG	0.0129 %
CBD	0.290 %
THCV	None detected at detection limit of 0.0008 %
CBN	0.00987 %
Delta 9-THC	None detected at detection limit of 0.0008 %
Delta 8-THC	None detected at detection limit of 0.0017 %
THCA	None detected at detection limit of 0.0017 %
CBC	0.00926 %
THCVA	None detected at detection limit of 0.0004 %
CBNA	None detected at detection limit of 0.0004 %
CBCA	None detected at detection limit of 0.0017 %
CBL	None detected at detection limit of 0.0004 %
Total Cannabinoids	0.322 %
Total THC (THC + (THCA x 0.877))	Not Detected %
Total CBD (CBD + (CBDA x 0.877))	0.290 %
Compliance	Analysis performed for compliance testing

* This analysis or component is not ISO accredited.

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Analysis	Result
Moisture by M100_T100	
Moisture	92.1 %
Density by Gravimetric Analysis	
Density	1.022 g/mL
Yeast and Mold Plate Count *	
Yeast Plate Count	<10 CFU/g
Mold Plate Count	<10 CFU/g
Osmolality	
Osmolality	276 mmoles/kg
Osmolarity	
Osmolarity	260 MilliOsmoles/L

Method References	Testing Location
Density by Gravimetric Analysis (SPGP_S)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)	
Industrial Hemp Cannabinoid Profile (IHCBD_CO_S)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).	
Moisture by M100_T100 (M100T100_S)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Official Methods of Analysis of AOAC INTERNATIONAL, 18th Ed., Methods 925.09 and 926.08, AOAC INTERNATIONAL, Gaithersburg, MD, USA,(2005). (Modified).	
Osmolality (OSMOLALITY)	Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Vapro Operating Manual for Vapor Pressure Osmometer Model 5600 (2010).	

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Method References

Testing Location

Osmolarity (OSMOLRTY_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

USPNF 2021 Online, Chapter 785: OSMOLALITY AND OSMOLARITY, DocID: GUID-9D7E5984-4C80-468D-B7C2-26D430FF5A
9F_3_en-US

Yeast and Mold Plate Count (YM_SPRD)

EML New Berlin

2345 S 170th St New Berlin, WI 53151 USA

FDA BAM Chapter 18 (modified)

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc.
6304 Ronald Reagan Ave
Madison WI 53704
800-675-8375



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