



Liquid Herbal Extract Manufacturing
Since 1981

CERTIFICATE OF ANALYSIS

DATE:	July 2022	COMPOSITION:	Hemp.Liquid Extract
PRODUCT NAME:	Lights Out	SERVING:	1 mL
CLIENT:	Xula Wellness	MANUFACTURE DATE:	07/2022
BATCH NUMBER:	13695	EXPIRATION DATE:	07/2024
END VOLUME:	4.10 Gallons		
SHIPMENT:	1		

ACTIVE INGREDIENTS:

FSO Oil (Xula TOLL), CBN Isolate (Xula TOLL), Passion Flower – Organic (*Passiflora incarnata*), Chamomile Flower – Organic (*Matricaria recutita*), Valerian Root – Organic (*Valeriana officinalis*), Lemon Balm – Organic (*Melissa officinalis*), Anise Seed – Organic (*Pimpinella anisum*)

OTHER INGREDIENTS:

MCT Oil - Organic, and Spearmint Oil – Organic

<u>Test</u>	<u>Specification</u>	<u>Result</u>	<u>Method Used</u>
Flavor:	Characteristic, Oily, Minty	Characteristic, Oily, Minty	Organoleptic
Odor:	Characteristic, Earthy, Slightly Minty	Characteristic, Earthy, Slightly Minty	Organoleptic
Appearance:	Golden Amber - Brown, Clear to Slightly Cloudy	Amber-Brown, Some Visual Sediment	Organoleptic
Density:	0.882 - 0.975 g/ml	0.937 g/ml	Volumetric Flask
Total Plate Count:	NMT 10,000 CFU/g	TBD	SOP 6_503
Yeast & Mold:	NMT 1,000 CFU/g	TBD	SOP 6_503
E. Coli:	Absent	TBD	SOP 6_503
Salmonella:	Absent	TBD	SOP 6_503
Staph. Aureus:	Absent	TBD	SOP 6_503
Coliforms:	<100 CFU/g	TBD	USP <2022>
Arsenic:	NMT 1.5 mcg per day	TBD	ICP-MS
Cadmium:	NMT 0.5 mcg per day	TBD	ICP-MS
Lead:	NMT 1.0 mcg per day	TBD	ICP-MS
Mercury:	NMT 0.2 mcg per day	TBD	ICP-MS
Total THC:	<0.3%	0.193%*	IHCBD_S
Delta-9 THC:	<0.3%	0.193%*	IHCBD_S
CBD:	3.250% - 3.815%	3.76%*	IHCBD_S
CBN:	0.650% - 0.815%	0.803%*	IHCBD_S

*Report #3684336-0

Manufactured in the United States of America

SAFETY HAZARD: Keep away from eyes.

Approved by: 
Kirsten Quiner – Head of Compliance

Date: 07/12/2022

Note: Some natural variations may occur