

CONTRACT PHARMACAL CORP



CERTIFICATE OF ANALYSIS

Code: 5517A

Product: Uleva-Focus Capsules

Lot No: 203006

QCTR: Rev-00

TEST	METHOD	SPECIFICATION	RESULT	
Description	Visual	Size #00, natural/natural veggie capsule filled with natural powder	Conforms	
Avg. Gross Weight	USP<2091>	550 mg±10.0% Limit: 495-605 mg	548 mg	
Weight Variation (Gross Weight)	USP<2091>	Each individual intact capsule is within ±10% of the average weight. If not all of the capsules fall within the aforementioned limits, proceed to Fill Weight.	Conforms	
Avg. Fill Weight	USP<2091>	430 mg±10.0% Limit: 387-473 mg	428 mg	
Weight Variation (Fill Weight)	USP<2091>	NMT 2 units deviates greater than ±10% of the average fill weight and no unit deviates greater than ±25%.	Conforms	
Disintegration	USP<2040>	NMT 30 minutes in 0.05M Acetate Buffer w/disk	Conforms	
Water Activity*	USP<1112>	NMT 0.6 _a w	0.3a _w	
Assay				
Ginseng Extract 5:1	**	30 mg NLT 100% input		
Lion Mane Extract 1:1	**	30 mg NLT 100% input		
Spearmint Leaf Powder 4:1	**	30 mg NLT 100% input		
Ginkgo Biloba	**	30 mg NLT 100% input		
Phytocannabinoids			mg/unit	%/unit
CBDV	TM-852	Report Result	0.144mg/unit	
CBDVA		Report Result	ND	
THCV		Report Result	ND	
CBD		Report Result	26.145 mg/unit	
CBDA		Report Result	ND	
CBG		Report Result	ND	
THCVA		Report Result	ND	
CBN		Report Result	0.124 mg/unit	
CBGA		Report Result	ND	
(-)-Δ ⁹ -THC		Report Result	ND	
(-)-Δ ⁸ -THC		Report Result	ND	
CBL		Report Result	ND	
CBC		Report Result	0.165 mg/unit	
THCA		Report Result	ND	
CBLA		Report Result	ND	
CBCA		Report Result	ND	
Total Cannabinoids		Report Result	26.578 mg/unit	
Total Cannabinoids		20mg	Limit: NLT 100.0%	
Total THC ***		Limit: NMT 0.3%		BRT
Elemental Impurities ****				
Arsenic	TM-439	NMT 10 mcg/capsule	0 mcg/capsule	
Cadmium		NMT 4.1 mcg/capsule	0.0 mcg/capsule	
Lead		NMT 0.5 mcg/capsule	0.0 mcg/capsule	
Mercury		NMT 0.3 mcg/capsule	0.0 mcg/capsule	
Microbial Limits				
Total Aerobic Plate Count	USP<2021>	NMT 10,000 cfu/g	Conforms	
Total Yeast & Mold Count		NMT 1,000 cfu/g	Conforms	
Specified Microorganism				
Salmonella	USP<2022>	Negative	Conforms	
E. Coli		Negative	Conforms	
S. Aureus		Negative	Conforms	

*For information purpose only

** Confirmed by manufacturing process controls and procedures and verified by quality assurance review.

***Total THC (%/unit) = Total THC ((THCA x 0.877) + Δ⁹-THC + Δ⁸-THC) x 100/Avg.Fill Weight (mg)

****Notify customer if the results exceeded the limits

Refer to COC for product expiration date

Ref. Vol/Page: VMS-FP-0074/72-74; VM-WV-0184/161; VMS-DT-001/117; VMS-WA-0020/73; CPC#30040.
VMS-FP-0120/01; LC=1

Date: 11/09/2020

Released: Rejected:

By: *David Naran*

Date: *11/09/2020*

Date Manufactured: 10/12/2020