

CONTRACT PHARMACAL CORP.



CERTIFICATE OF ANALYSIS

Code: 5446A

Product: Uleva-Flex Capsules

Lot No: 193226

QCTR Revision 00

TEST	METHOD	SPECIFICATION	RESULT
Description	Visual	Size #00, natural/natural veggie capsule filled with off-white powder.	Conforms
Avg. Gross Weight	USP<2091>	1.020 g±10.0% Limit: 0.918-1.122 g	0.975 g
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>	0.900g±10.0% Limit: 0.810-0.990 g	0.857 g
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
Assay			
Chondroitin Sulfate	TM-713	275 mg Limit: 100.0%-130.0%	118.6%
Glucosamine HCl	TM-713	360 mg Limit: 100.0%-130.0%	103.0%
Phytocannabinoids	TM-852	10 mg Limit: NLT 100.0%	110.9%
Elemental Impurities			
Arsenic	TM-439	NMT 5 mcg/capsule	0.06 mcg/capsule
Cadmium	TM-439	NMT 2.05 mcg/capsule	0.00 mcg/capsule
Lead	TM-439	NMT 0.25 mcg/capsule	0.02 mcg/capsule
Mercury	TM-439	NMT 0.15 mcg/capsule	0.00 mcg/capsule
Microbial Limits			
Total Aerobic Plate Count	USP<2021>	NMT 10,000 cfu/g	Conforms
Total Yeast & Mold Count	USP<2021>	NMT 1,000 cfu/g	Conforms
Specified Microorganism			
Salmonella	USP<2022>	Negative	Conforms
E. Coli	USP<2022>	Negative	Conforms
S. Aureus	USP<2022>	Negative	Conforms

Note: Refer to CoFC for product expiration date

Ref. Vol/Page: WV155/193; VMS047/164; VMS048/96; VMS052/118; WA008/115; DT001/31; LC = 1; CPC 27804 Date: 09/03/2019			
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