

CERTIFICATE OF ANALYSIS

Product Code: **K006**
Product: **Turmacin® + CBD**
Mfg Lot #: **912-0392**
Manufacture Date: **30-JAN-2020**

Ship To: **Asystem INC**
Pkg Lot #: **0047B0**
Expiration Date: **01/2022**

Physical Specifications:

Description/Color:	Speckled Brown powder fill in clear capsule
Shape/Size:	#00 capsule / 0.917" x 0.336"

	Specification	Result	Method	Notebook Reference
Average Capsule Weight	Report Only	0.837 g	USP <2091>	978/170


Each two (2) capsules contains:

Ingredient	Label Claim	Specification Range	Result	Test Date	Method	Notebook Reference
Calcium	80 mg	80.0 - 100.0 mg	87.0 mg	28-Feb-2020	ICP-MS 231	963/177
Turmacin® Turmeric rhizome polysaccharides extract	500 mg		Not Tested			
Full spectrum hemp powder (20% CBD, 10 mg)	50 mg					
Marker: CBD	10 mg	NLT 10 mg	11 mg	28-Feb-2020	ATM-815-0300 (Alkemist Labs)	713/51
THC		NMT 0.3 %	Not Detected	28-Feb-2020	ATM-815-0300 (Alkemist Labs)	713/51

Microbial Testing	Specification Range	Result	Test Date	Method	Notebook Reference
Total Plate Count	NMT 10,000 CFU/g	540 CFU/g	13-MAR-2020	Current USP	944/ 114-115
Yeast and Mold	NMT 1,000 CFU/g	<10 CFU/g	13-MAR-2020	Current USP	944/ 114-115
Salmonella	Absent/10g	Absent/10g	13-MAR-2020	Current USP	944/ 114-115
E. coli	Absent/10g	Absent/10g	13-MAR-2020	Current USP	944/ 114-115
S. aureus	Absent/10g	Absent/10g	13-MAR-2020	Current USP	944/ 114-115
P. aeruginosa	Absent/10g	Absent/10g	13-MAR-2020	Current USP	944/ 114-115

"The product specified above has been manufactured, packaged, tested and approved in accordance with the good manufacturing practices and VitaQuest approved standard operating procedures. Deviations from procedures have been reviewed, investigated, documented and approved by VitaQuest's Quality Assurance Department. The lot has met all the predetermined specifications and is released for shipment."

QUALITY CONTROL APPROVAL: _____


Vanessa Nicholls, Assistant QC Lab Manager

Date Approved: 10-Apr-2020

Note: this document is signed electronically by LIMS. Original signature is on file.