

DATE: 03/01/2022

CERTIFICATE OF ANALYSIS

Product: **ULTIMATE CURCUMIN CAPS**
Product code : **15663**
Prepared For: **PURITY PRODUCTS**

Lot No: **2111096**
Serving Size : **2 CAPS**
Manufacture Date: **11/2021**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Average Capsule Weight	741 mg – 819 mg	788 mg	Balance Reading
Capsule Size	“00”	“00”	Organoleptic
Disintegration	≤ 30 Mins	11 mins	USP <2040>
Capsule Color	Natural/Natural	Natural/Natural	Organoleptic
Capsule Type	Gelatin	Gelatin	Chemical Test
Blend Color	Yellow - Orange	Orange	Organoleptic

AMOUNT PER SERVING

INGREDIENT

Vitamin D3 (As Cholecalciferol)	NLT 25mcg	30mcg	PPCS [‡]
Biotin on Dicalcium Phosphate	NLT 2000mcg	2212.16mcg	HPLC
Alpha Lipoic Acid	NLT 300mg	334.2mg	HPLC
Curcumin (Meriva® (Curcumin Phytosome®))	NLT 500mg	525mg	PPCS [‡]
Fruitex-B® (Calcium Fructoborate)	NLT 120mg	122.52mg	ICP-OES

CONTAMINANTS

MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ⁷ cfu/g	300 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	<10 cfu/g	USP<61>
Enterobacteriaceae	<10 ⁴ cfu/g	<10 cfu/g	USP<62>
Salmonella spp.	Absent	Absent	USP<62>
E. Coli	Absent	Absent	USP<62>
Staphylococcus aureus	Absent	Absent	USP<62>



QUALITY CONTROL

[‡]In accordance with 21 CFR § 111.75 (c) or (d) ingredient is exempt from testing. Result is substantiated through component testing and/or examination; in-process testing, examination, and/or monitoring; and other aspects of the established Production and Process Control System (PPCS).