

DATE: 01/17/2022

CERTIFICATE OF ANALYSIS

Product: **B12 MELT + BIOTIN BERRY LEMONADE**
Product code : **14594**
Prepared For: **PURITY PRODUCTS**

Lot No: **2110083**
Serving Size : **1 Tablet**
Manufacture Date: **10/2021**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Tablet Weight	314mg – 347mg	331 mg	Balance Reading
Punch Size	13 SC Round	13 SC Round	Organoleptic
Hardness	2.0 – 6.0 Kp	4.6 Kp	USP <1217>
Thickness	3.6mm – 5.6mm	4.76 – 4.82 mm	Vernier Caliper
Color / Appearance	Off White to Pale Purple w/Spots	Pale Purple w/Spots	Organoleptic
Coating	Uncoated	Uncoated	Organoleptic

AMOUNT PER SERVING

<u>INGREDIENT</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Vitamin D3 (as cholecalciferol)	NLT 25 mcg	38.55mcg	HPLC
Vitamin B6 (as pyridoxine HCl)	NLT 5mg	6.11 mg	HPLC
Folic Acid	NLT 200 mcg	240mcg	PPCS [‡]
Vitamin B12 (as Mecobalactive)	NLT 1000 mcg	1250mcg	PPCS [‡]
Biotin	NLT 2500 mcg	3000mcg	PPCS [‡]
BERRYMELT™ SUPER FRUIT BLEND			
Acai fruit powder	NLT 7mg	7mg	PPCS [‡]
Goji fruit extract	NLT 7mg	7mg	PPCS [‡]
Blueberry fruit extract	NLT 6mg	6mg	PPCS [‡]
Stevia Leaf extract	NLT 2mg	2mg	PPCS [‡]

CONTAMINANTS

<u>MICROBIOLOGICAL</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Total Aerobic Plate Count	<10 ⁷ cfu/g	100 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>

<u>GLUTEN</u>	Report the Result	< 4 ppm	ELISA
----------------------	-------------------	---------	-------



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).