

Product Specification

Product Name	Hair, Skin and Nails (HSN) Multivitamin Gummiceuticals™ No Added Sugar* Gummy Supplement		
Item No.		Version No.	#1
Physical Characteristics			
Parameter	Spec limit	Units	Method
Color	Red		SOP MAN-0000037
Natural Flavor	Berries (raspberry)		SOP MAN-0000037
Shape	Berries shape		SOP MAN-0000037
Average Weight	3 ± 10%	gr	SOP MAN-0000037
Recommended Serving Size	2	units	
Composition			
Ingredient	Spec limit (per unit)	Units	Method
Vitamin C (as Ascorbic acid)	45	mg	Bactochem in house procedure; Based on: J. AOAC vol 71, no. 3
Vitamin E (as dl- α -Tocopheryl Acetate)	13.4	mg	Confirmed with batch record**
Niacin (as Niacinamide)	5	mg	Bactochem in house method**
Pantothenic Acid (as D-Calcium Pantothenate)	5	mg	Confirmed with batch record**
Zinc (as Citrate)	2.5	mg	Elemental Analysis Manual: Section 4.4**
Biotin	1500	mcg	Bactochem in house method**
Vitamin B6 (as Pyridoxine HCl)	1	mg	Bactochem in house procedure; Based on: J AOAC vol 85, no. 4
Vitamin A Acetate	600	mcg	Bactochem in house procedure, based on J. AOAC Vol 85, p 424, 2002**
Folic Acid (as Folic Acid 10% on Maltodextrin)	100	mcg	Bactochem in house method
Iodine (as Potassium Iodide)	40	mcg	Confirmed with batch record**
Vitamin D3 (as Cholecalciferol)	5	mcg	HPLC- Bactochem in house method
Vitamin B12 (as Cyanocobalamin)	4	mcg	Bactochem in house method

Other Ingredients	FOS, water, stabilizers (pectin, agar agar, tapioca starch), color (black carrot concentration), trisodium citrate, flavor, carnauba wax.
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Microbiological Parameters

	Spec Limit	Unites	Method
Total Plate Count	<1000	CFU/g	USP 61
Coliforms	<10	CFU/g	FDA BAM Chapter 23
Yeast	<25	CFU/g	USP 61
Mold	<25	CFU/g	USP 61

Heavy Metals

	Spec Limit	Unites	Method
Mercury	<0.1	ppm	Elemental Analysis Manual: Section 4.4
Cadmium	<0.15	ppm	Elemental Analysis Manual: Section 4.4
Lead	<0.5	ppm	Elemental Analysis Manual: Section 4.4
Arsenic	<1	ppm	Elemental Analysis Manual: Section 4.4

	Yes / No
Kosher	Yes
Halal	Yes
Gluten-free	Yes

Storage Conditions	Product should be stored in the original unopened packaging, at 5 - 25 Celsius degrees, dry place and out of direct sunlight or spotlight.
Shelf Life	The overall product shelf life is twenty-four (24) months from date of manufacture when unopened and stored according to the Storage Condition.
Packaging	1 kg PET/ CPP bags
Top-Gum is certified according to the following standards:	ISO 9001:2015, HACCP, FSSC: 22000, BRC and GMP

Allergen Information

Allergen	As an ingredient	Risk for cross-contamination
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	Yes	No	Used in the same line	Used in the same plant	Specify the allergens present of this group
Peanuts		X			
Tree nuts		X			
Milk		X			
Eggs		X			
Fish		X	X		Fish Gelatin
Crustacean		X			
Molluscs		X			
Gluten		X			
Soy		X			
Sesame		X			
Celery		X			
Mustard		X			
Sulphites and sulphates		X			
Lupine		X			

*By national Regulatory

** Confirmed with batch record for the purpose of QA Product Release Procedure