

Product Specification			
Product Name	Sugar Based Multivitamin for Women Gummy Supplement		
Item No.		Version No.	#1
Physical Characteristics			
Parameter	Spec limit	Units	Method
Color	Red		SOP MAN-0000037
Natural Flavor	Raspberry		SOP MAN-0000037
Shape	Bears 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)	25	mg	Bactochem in house procedure; Based on: J. AOAC vol 71, no. 3
Vitamin E (as D- alpha tocopheryl Acetate)	9.5	mg	Confirmed with batch record**
Niacin (as niacinamide)	9	mg	HPLC- Bactochem in house method**
Zinc (as Citrate)	1.9	mg	Elemental Analysis Manual: Section 4.4
Vitamin B6 (as Pyridoxine HCL)	1	mg	Bactochem in house procedure; Based on: J AOAC vol 85, no. 4**
Vitamin A (as Retinol Palmitate)	325	mcg	Bactochem in house procedure, based on J. AOAC Vol 85, p 424, 2002**
Folic Acid	180	mcg	HPLC- Bactochem in house method**
Iodine (as Potassium iodide)	110	mcg	Confirmed with batch record**
Vitamin D3 (as Cholecalciferol)	10	mcg	HPLC- Bactochem in house method**
Biotin	17.5	mcg	Bactochem in house method**
Vitamin B12 (as cyanocobalamin)	1.4	mcg	Bactochem in house method**
Other Ingredients	Glucose syrup, sugar, water, pectin, color (black carrot concentration), citric acid, trisodium citrate, flavor, carnauba wax.		

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		
	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			

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