

Product Specification				
Product Name:	Iron 30mg PSF			
Item Number:	4999869	Version No.	01	
Changes from Previous Version				

Physical Characteristics					
Parameter	Spec limit (per unit)	Units	Method		
Color*	Red		SOP MAN-0000037		
Flavor	Dark cherry Orange		SOP MAN-0000037		
Shape	Blister		SOP MAN-0000037		
Average Weight	3.5 ± 10%	gr	SOP MAN-0000037		
Coating	Oil				

Composition						
Ingredient **Spec limit (Per unit) Units Method						
Iron (as Ferrous Fumarate)	≥30.0	mg	TBD			
Other Ingredients	Chicory root fibers (FOS), water, Natural flavors, Stabilizers (Pectin, agar agar, tapioca starch), Color (Black carrot concentrate), citric acid, trisodium citrate, carnauba wax.					

Microbiology						
	Spec limit	Units	Method			
Total viable aerobic count (TAMC)	<10 <sup>3</sup>	CFU/g	USP 61 & E.Ph 2.6.12			
Total combined Yeast/Mold (TYMC)	<10²	CFU/g	USP 61 & E.Ph 2.6.12			
Bile tolerant GR NEGATIVE bacteria	<10	CFU/g	USP 62 & E.Ph 2.6.13			
E-Coli ***	Absent in 10gr	NA	USP 62 & E.Ph 2.6.13			
Salmonella***	Absent in 25gr	NA	USP 62 & E.Ph 2.6.13			

Heavy Metals***						
Spec limit Units Method						
Mercury	<0.1	ppm	External lab method			
Cadmium	<0.15	ppm	External lab method			
Lead	<0.5	ppm	External lab method			
Arsenic	<1	ppm	External lab method			

Certifications				
Yes / No				
Kosher	Yes			
Halal	Yes			
Gluten-free	Yes			

4999869 SPEC Iron 30mg PSF



Top-Gum is certified according to the following standards:	ISO 9001, FSSC: 22000, BRC and GMP
to the following standards.	

Storage and Shelf Life				
Storage Conditions  Product should be stored in an unopened packaging, at room temperature, and not above 25°C, dry place and out of direct sunlight or spotlight.				
Shelf Life	TBD			
Packaging	TBD			

The product is in the development stages and there may be changes in the processing aids or additives and their quantities.

- \* Due to the fact of using only natural coloring agents, the color of the product might change if not stored according to the recommended storage conditions.
- \*\* The tolerances values for vitamins and minerals are defined according to the USP, Dietary Supplements Compendium (DSC), including the Oil- and Water-Soluble Vitamins with Minerals Chewable Gels monograph.
- \*\*\* Tests are performed periodically according to our SOP



Allergen		s an edient	Risk for cross-contamination		
		No	Used in the same line	Used in the same plant	Specify the allergens present of this group
Cereal protein (e.g. wheat, barley, rye, oats etc.) gluten and products thereof		Х			
Crustaceans and products thereof		X			
Eggs and products thereof		Х			
Fish and products thereof		Х	X		Fish Gelatin
Peanuts and products thereof		Х			
Tree Nuts: Almond, Beech nut, Butternut, Buckwheat, Chestnut, Coconut, Ginko nut, Hickory nut, Lychee Nut, Macadamia Nut/Bush Nut, Pecan, Pine Nut/Pinon Nut, Pistachio, Sheanut, Walnut, Filbert/Hazelnut, Cashew, Brazil nut. and products thereof		X			
Soybeans and products thereof		X			
Milk and products thereof		X			
Celery and products thereof		X			
Mustard and products thereof		X			
Sesame seeds and products thereof		X			
Sulphur Dioxide and sulphites (concentrations > 10 mg/kg or 10 mg/L)		Х			
Lupines and products thereof		X			
Molluscs and products thereof		X			

TopGum Approval					
Position	Name	Signature	Date		
R&D manager	Miri Ritz	d <del>N</del>	11.4.24		
Customer Approval					