



PRODUCT SPECIFICATIONS SHEET  
**Protéger™**

**Definition**

---

Product Identifier

Product Name: Protéger

An orally dissolvable, chewable tablet for passive mucosal immunity.

**Specifications**

A) PHYSICO-CHEMICAL SPECIFICATIONS	
Appearance	11-mm, 500-mg yellow tablet
LOD (%W/W) at 105C	2.033
Bulk Density	0.451 gm/mL
Tap Density	0.693 gm/mL
Target Weight	500 mg
Processing Weight	490 to 510 mg
Weight by KF (%W/W)	3.2
Hardness	45 to 55 N
Friability (%W/W)	0.072
Diameter	11 mm
Disintegration time	4 to 5 min (Erosion Pattern)
B) MICROBIOLOGICAL SPECIFICATIONS	
Total aerobic microbial count	10 cfu/g
Escherichia coli	Negative cfu/g
Yeast Count	Negative cfu/g
Mold Count	Negative cfu/g
Salmonella spp	Negative per 25 grams
C) HEAVY METALS	
Arsenic	<0.010 ppm
Cadmium	<0.010 ppm
Lead	0.018 ppm
Mercury	<0.005 ppm

**Storage**

---

Store in a dry area. Shelf life is 1 year from manufacturing date.



## Disclaimer

---

The information provided in this Product Specification Sheet relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process.

All information and instructions provided in this Product Specification Sheet are based on the current state of our knowledge at the latest revision date indicated. It is the responsibility of the user to be aware of and to follow the regulations applying to our product for its possession, handling and use.

Note: All the dates are formatted as YYYY/MM/DD.