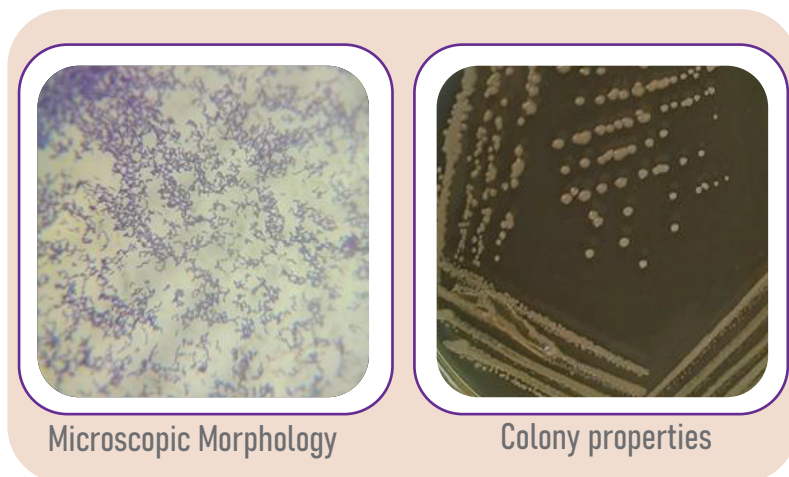


Bifidobacterium breve



Microscopic Morphology

Colony properties

Basic Info

Product name	Bifidobacterium breve probiotic bulk powder		
Type	Freeze-Dried Probiotic Powder		
Grade	Pharma (USP)		
Certification	Iran Food & Drug Administration (IRC)		
Trademark	Biorun		
Storage Conditions	Store in original container under refrigeration, Protect from direct sunlight and moisture.		
Shelf Life	24 months from the date of production		
Microbial Tests	Grade	USP	Unit
	Viable Cell Count (Probiotic)	1×10 ⁹ up to 1×10 ¹¹	CFU/g
	Total Combined Molds and Yeasts Count	NMT 10 ²	
	Total Non-Lactic Acid Bacteria Count	NMT 5×10 ³	
PhysicoChemical Tests	Description	White, yellow to light brown powder with sweet pickled, fermented smell	
	Moisture (LOD)	<6.0 %	
	Heavy Metals	<10 µg/g	

Applications:

Medication, HealthCare, Dietary Supplements, in form of capsules, tablets, sachets, drops etc.