

SPECIFICATION

Product Name	PROBIOTIC PREMIX
Strains	<i>Bifidobacterium bifidum</i> , <i>Bifidobacterium lactis</i> , <i>Lactobacillus rhamnosus</i> , <i>Lactobacillus plantarum</i> , <i>Lactococcus lactis</i> , <i>Bifidobacterium longum</i> , <i>Lactobacillus paracasei</i> , <i>Lactobacillus acidophilus</i> , <i>Lactobacillus salivarius</i> , <i>Lactobacillus bulgaricus</i> , <i>Bifidobacterium breve</i> , <i>Lactobacillus casei</i> , <i>Streptococcus thermophilus</i>
Specification	3.0×10 ¹⁰ CFU/g
Package	Packed in aluminum foil & plastic-bag inside, Net Weight: 1Kg/bag, 5Kg/bag
Shelf life	At least 12 months stored in a well-closed container away from moisture and direct sun light at room temperature
Manufactured by	Jiaxing Innocul Probiotics Co., Ltd No.58, Guigu Sixth Road, Jiashan County, Jiaxing City, Zhejiang Province, 314100, P.R.China

Test	Specification	Test Method
Total Lactic acid bacteria Count	≥3.0×10 ¹⁰ CFU/g	GB 4789.35 modified
<i>Bifidobacterium bifidum</i>	2.8×10 ⁹ CFU/g	Theoretically added
<i>Bifidobacterium lactis</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus rhamnosus</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus plantarum</i>	2.8×10 ⁹ CFU/g	
<i>Lactococcus lactis</i>	2.8×10 ⁹ CFU/g	
<i>Bifidobacterium longum</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus paracasei</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus acidophilus</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus salivarius</i>	2.8×10 ⁹ CFU/g	
<i>Lactobacillus bulgaricus</i>	1.2×10 ⁹ CFU/g	
<i>Bifidobacterium breve</i>	1.3×10 ⁹ CFU/g	
<i>Lactobacillus casei</i>	1.3×10 ⁹ CFU/g	
<i>Streptococcus thermophilus</i>	1.3×10 ⁹ CFU/g	

Appearance, Color	Light yellow to light grey powder	Sensory
Strain Identity(Per Strain)	Characteristic	API & 16S rDNA
Non Lactic acid bacteria Count, CFU/g	<1000	ISO 13559
Coliforms, CFU/g	<10	GB4789.3
Yeasts/Moulds, CFU/g	<50	GB4789.15
Salmonella, /25g	Absent	GB4789.4
S. aureus, /25g	Absent	GB4789.10
Moisture	<5.0%	GB5009.3