



**TECHNICAL DATA SHEET**

Product Code            120006  
 Product Name            Bifidobacterium bifidum BBi32  
 Specification            500 Billion CFU/g  
 Product form            Freeze dried powder

Items	Specifications	Methods
Color	White to yellowish powder	GB 4575
Strain identification	Characteristic	API 50CH & 16S rDNA
Viable cell count	NLT 500 Billion CFU/g	WK-SOP-QC-901-00
Moisture	NMT 5.0%	GB5009.3
Water activity	NMT 0.12	GB 5009.238
Lead (Pb)	NMT 0.5 mg/kg	GB 5009.12
Arsenic (As)	NMT 0.5 mg/kg	GB 5009.11
Cadmium (Cd)	NMT 1.0 mg/kg	GB 5009.15
Mercury (Hg)	NMT 0.1 mg/kg	GB 5009.17
Non LAB Count	NMT 5000 CFU/g	ISO 4833-1
Coliform	NMT 10 CFU/g	GB 4789.3
Yeast & Mold	NMT 50 CFU/g	GB 4789.15
E.coli	Negative/25g	GB 4789.38
Salmonella	Negative/25g	GB 4789.4
Shigella	Negative/25g	GB 4789.5
Staphylococcus aureus	Negative/25g	GB 4789.10

Net weight: 1KG/bag or 25kgs/Drum or Carton;

Gross weight: 27.5Kgs±0.5kg/Drum.

Packing size: Drum.I.D.35×H51cm; Carton 36cm×36cm×45cm

24 months under in a well-closed container and away from moisture, light, oxygen.

Packed in paper-drums or carton with two plastic-bags inside.