

CERTIFICATION OF ANALYSIS

No: S-671501MP

Product Name	PROBIOTICS
Strains_V-Guard4	<i>Lactiplantibacillus plantarum</i> LN66, <i>Lacticaseibacillus rhamnosus</i> LN56, <i>Lactobacillus crispatus</i> LN70, <i>Lactobacillus gasseri</i> LN32
PACKAGING	Packed in aluminum foil & plastic-bag inside, Net Weight: 5kg/bag
SHELF LIFE	At least 24 months stored in a well-closed container away from moisture and direct sun light at -18°C
MANUFACTURE DATE	2026.07.15
BATCH NO	671501MP

TEST	SPECIFICATION	RESULT
Total LAB Count (GB4789.35 modified)	$\geq 2.0 \times 10^{11}$ cfu/g	3.2×10^{11} cfu/g
<i>Lactiplantibacillus plantarum</i> LN66	5.0×10^{10} CFU/g	Theoretically Added
<i>Lacticaseibacillus rhamnosus</i> LN56	5.0×10^{10} CFU/g	
<i>Lactobacillus crispatus</i> LN70	5.0×10^{10} CFU/g	
<i>Lactobacillus gasseri</i> LN32	5.0×10^{10} CFU/g	
Appearance, Color (Sensory)	Light yellow to light grey powder	Conform
Strain Identity(Per Strain)(API & 16S rDNA)	Characteristic	Conform
Non LAB Count (ISO 13559)	<1000 cfu/g	<10 cfu/g
Coliforms (GB4789.3)	<10 cfu/g	<10 cfu/g
Yeasts/Moulds (GB4789.15)	<50 cfu/g	<10 cfu/g
Salmonella (GB4789.4)	Absent/25g	Conform
S. aureus (GB4789.10)	Absent /25g	Conform
Moisture (GB5009.3)	<5.0%	3.1%

Analyst	Jan	Aduit	John
	2026.07.15		2026.07.15