



MORE THAN A GELATINE CAPSULE



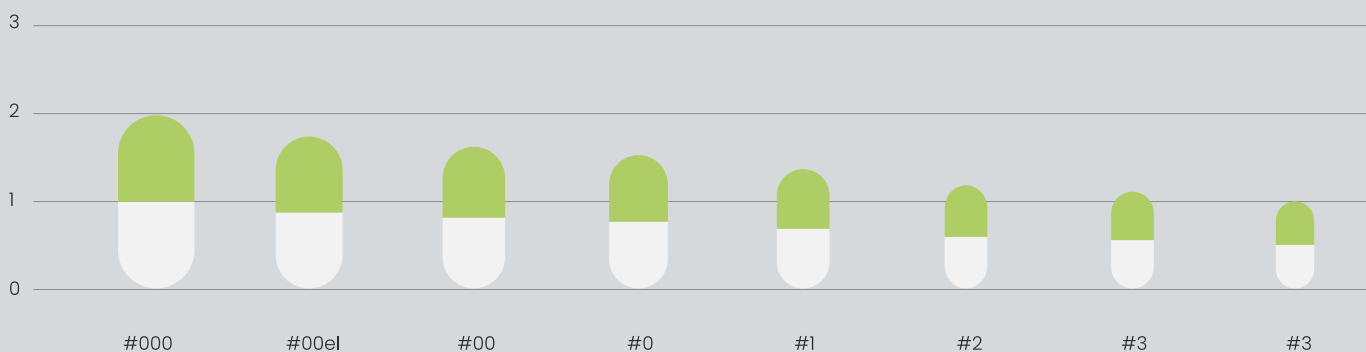
Sanusee Gelatine capsules are manufactured to the highest quality standards. Our factory is ISO9001, ISO45001, ISO14001, and GMP compliant.

The raw material is EDQM-certified in Europe, and we offer both mixed bovine and porcine capsules, as well as HALAL-certified bovine capsules.

Capsules Selection Guide

The following tables are provided to help identify which capsule is best for your formulation. Our team of experts can help you determine the ideal custom solution to bring your product to market

Height shown in centimeters



Product size		External diameter, mm	Length, mm	Single wall thickness, mm	Joined length, locked cap, mm	Weight, mg	Volume, mL
000#	Cap	9.85-9.97	12.80-13.60	0.100-0.130±0.020	25.8±0.5	175±10	1.35
	Body	9.49-9.61	21.80-22.60	0.100-0.130±0.020			
00#	Cap	8.45-8.65	11.50-11.90±0.40	0.090-0.120±0.020	23.6±0.5	124±9	0.91
	Body	8.10-8.65	20.00-20.40±0.40	0.090-0.120±0.020			
0#el	Cap	7.55-7.75	11.28-12.08±0.40	0.085-0.115±0.020	23.3±0.5	107±9	0.78
	Body	7.25-7.45	19.75-20.55±0.40	0.085-0.115±0.020			
0#	Cap	7.55-7.75	10.70-11.10±0.40	0.085-0.115±0.020	21.5±0.5	98±9	0.68
	Body	7.25-7.45	18.40-18.80±0.40	0.085-0.115±0.020			
1#	Cap	6.85-7.05	9.60-10.00±0.40	0.085-0.115±0.020	19.2±0.5	77±8	0.50
	Body	6.55-6.75	16.40-16.80±0.40	0.080-0.110±0.020			
2#	Cap	6.27-6.45	8.80-9.20±0.40	0.080-0.110±0.020	17.6±0.5	61±8	0.37
	Body	6.00-6.18	15.20-15.60±0.40	0.080-0.110±0.020			
3#	Cap	5.74-5.92	7.90-8.30±0.40	0.080-0.105±0.020	15.6±0.5	48±6	0.30
	Body	5.48-5.66	13.40-13.80±0.40	0.080-0.105±0.020			
4#	Cap	5.23-5.41	7.00-7.40±0.40	0.080-0.105±0.020	14.2±0.5	38±5	0.21
	Body	4.95-5.13	12.00-12.40±0.40	0.075-0.100±0.020			

PHYSICOCHEMICAL AND MICROBIAL SPECIFICATION:

TEST ITEMS	SPECIFICATIONS
Disintegration time	NMT10 minutes
Loss on drying	12.5% - 17.5%
Ignition residue	Less than 2%
Heavy metal	NMT 10 ppm
Arsenic	NMT 1 ppm
Lead	NMT 1 ppm
Mercury	NMT 0.1 ppm
Cadmium	NMT 0.5 ppm
Chromium	NMT 2 ppm

TEST ITEMS	SPECIFICATIONS
Sulfite/Sulfur dioxide	NMT 10 ppm
Total bacteria counts	Less than 1000 CFU/g
Total yeast and mold count	Less than 100 CFU/g
E. coli/1g	Negative
Salmonella/10g	Negative