11527-03 CARRAGEENAN S-100 - SIGC

PRODUCT SPECIFICATION

Primary		
Milk Gel Strength (0.5%, 10°C)	20 to 60 g/cm^2	MG-001
Water Viscosity (1.5%, 75°C)	20 to 60 cps	WV-001

Standard		
Powder Color	Cream to Light Tan	GEN-001
Powder Particle Size	≤ 90% through 80 Mesh	GEN-002c
Moisture	Maximum 12%	GEN-010
pH (1% solution)	8.0 to 11.0	GEN-004a

Microbiological		
Total plate count	Less than 5000 cfu/g	FDA BAM
Molds and Yeasts	Less than 100 cfu/g	FDA BAM
Coliforms	Less than 10 cfu/g	FDA BAM
E. coli	Negative	FDA BAM
Salmonella	Negative in 25g	FDA BAM
Staphylococcus aureus	Negative	FDA BAM
Listeria monocytogenes	Negative	FDA BAM

Ingredients Labeling: Carrageenan

Shelf Life: 730 Days

Stability and Storage Conditions: Store sealed bag in cool, dry environment

Manufactured by: Shemberg Ingredients and Gums Corp. – Mandaue City, Cebu, Philippines

Ingredi.com (833) 822-1151 sales@ingredi.com