



青岛聚大洋藻业集团有限公司 *Qingdao Gather Great Ocean Algae Industry Group Co., Ltd.*

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Carrageenan	Food industry	Gelatinizing agent, thickening agent, deflocculant and clarifying agent etc.
	Daily industry	Toothpaste, detergent, cosmetic and air fresher, ect.
	Pharmaceutical industry	Medicine suspension, barium sulfate dispersant, capsule, etc.
	Biochemistry	Microbial carrier, immobilized cell carrier
	Others	As thickening agent for water water-based paint, ceramic glaze material and water color, the floating agent for black lead, the sizing material for textile products and paper, and the floating agent for herbicide and pesticide, etc.

#### PRODUCT STANDARD

Specifications	GB15044-2009	Refined carrageenan E407	E407a semi-refined carrageenan
Appearance	—	white powder	light yellow powder
Grain size	—	60/80/120/200 Mesh	120/200 Mesh
Viscosity	≥5 cps	20-200 cps	20-200 cps
Ash	15-40 %	15-40 %	15-40 %
Moisture	≤12.0 %	≤12 %	≤12 %
Lead	≤5.0 mg/kg	≤5 mg/kg	≤5 mg/kg
Arsenic	≤3.0 mg/kg	≤3 mg/kg	≤3 mg/kg
Cd	≤2.0 mg/kg	≤2 mg/kg	≤2 mg/kg
Hg	≤1.0 mg/kg	≤1 mg/kg	≤1 mg/kg
PH Value	—	7-11	7-11
Acide insoluble substance	≤1.0 %	≤2.0 %	8.0-15.0 %
Sulphate	15-40 %	15-40 %	15-40 %



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Total plate count	—	≤5000 cfu/g	≤5000 cfu/g
Moulds & Yeast	—	≤300 cfu/g	≤300 cfu/g
Escherichia Coli	≤30	Absent in 5g	Absent in 5g
Salmonella	Absent	Absent in 10g	Absent in 10g