



Canadian Agri Products(USA) Corp.

Chemicals to Trade, Experience to Remember

PRODUCT SPECIFICATION

Product (Specs) # CK001	Version number: V.101	Issued Date: March-15-2012
Effective Date: March-15-2012	Prepared by: QS Dept	Authorized by: General Manager

Carrageenan

CHEMICAL ANALYSIS

ITEMS

Gel Strength Salt Gel (1.5%, 20°C in 0.2% KCL)
pH(1.5% solution at 60°C)
Loss on drying
Ash
Sulfate
Acid Insoluble Ash
As
Pb
Cd
Hg
Total Plate Count (cfu/g)
Mesh size(80mesh)

ANALYSIS

1200 g/cm² min.
7.0-8.5
12%max.
15.0%-40.0%
15.0%-40.0%
1%max.
3ppm max.
5ppm max.
2ppm max.
1ppm max.
5000 max.
95%min. pass

OTHER TYPICAL PROPERTIES

Appearance.....White to light yellow powder pH Value.....7.0~8.5

PACKAGING

Standard.....Net 50kg plastic woven bags with inner liner Options.....Net 25kg, 50lb, 2000lb, 1000kg bags.

OTHER INFORMATION

Type: Refined, Semi-Refined and Blending Kappa Carrageenan CAS #..... 9000-07-1

Disclaimer

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