RedChemExpress

Certificate of Analysis

Carrageenan

Cat. No.:	HY-125474
CAS No.:	9000-07-1
Batch No.:	261895
Chemical Name:	Carrageenan

PHYSICAL AND CHEMICAL PROPERTIES

Storage:

4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

Carrageenan

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Loss on drying:	11.5%
Sulphate (SO2-4):	27.5%
Viscosity:	15 mPa.s
Total Ash:	27.5%
Acid Insoluble Ash:	0.8%
As:	<3 mg/kg
Pb:	<5 mg/kg
Cd:	<2 mg/kg
Hg:	<1 mg/kg
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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