



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-216084
Lot Number: SAMPLE
Product Name: λ -Carrageenan
CAS Number: 9064-57-7
Molecular Formula:
Molecular Weight:

Test	Specification	Result
Appearance (Color)	White to light yellow	faintly beige
Appearance (Form)	Powder	Powder
Assay	No gellint at 1% in 0.2 M KCL-solution	Complies
Identification (Infrared Spectrum)	Complies with structure	Complies
Solubility	10 MG/ML H2O	10 MG/ML H2O
Solution (Color)	Colorless to faint yellow	Almost colorless
Solution (Turbidity)	Clear to slightly turbid (< 100 NTU)	Slightly turbid (30 - 100 NTU)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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