

Product name:

Product code:

Batch:

Best before date:

Carrageenan Kappa

STA025

810A

01/2027

General identification data		
Parameter	Value	
CAS No.	9000-07-1	
EC number	232-524-2	
HS code	13023900	
INCI	Carrageenan	
Country of origin	European Union	
Storage conditions	Protect from direct sunlight, Store in a dry and clean environment, Keep container tightly closed	
Appearance	Powder	
Analytical parameters		
Parameter	Value	Range
Arsenic, As (ppm)	Spĺňa	< 3
Cadmium, Cd (ppm)	Spĺňa	< 2
Acid-insoluble matter (%)	Spĺňa	< 2
Lead, Pb (ppm)	Spĺňa	< 5
Mercury, Hg (ppm)	Spĺňa	< 1
Gel strength (g/cm2)	1400	
pH (undiluted)	7,4	
Ash (%)	20	
Acid-insoluble ash (%)	Spĺňa	< 1
Sulphates (%)	Spĺňa	15 - 40
Viscosity at 20 °C (mPa·s)	22	
Moisture (%)	8,6	

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Microbiological parameters		
Parameter	Value	Range
Total viable count (CFU/g)	Spĺňa	< 200
Yeasts and moulds (CFU/g)	Spĺňa	< 20

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.