

4139 – CARRAGEENAN (KAPPA TYPE)

REF NO: TBL/QA/SS/LC/4139	STANDARD SPECIFICATION FOR CARRAGEENAN (KAPPA TYPE)	Rev. No: 03
Issue No: 04		Review Date: 25/10/2024
Issue Date: 26/10/2021		Product code: 4139

PRODUCT PROPERTIES

C.A.S Number	9000-07-1
Chemical Formula	NA
Formula weight	NA
Functional Uses	Thickener, gelling agent, stabilizer, glazing agent
Standard Packaging	100 gm and 500gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off white color powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 12.0%
Gelling Strength (1.5% in presence of 0.2% KCl)	NLT - 525 gm/cm ²

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

