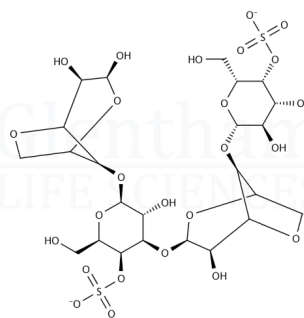


Product Specification

Product Name	kappa-Carrageenan
Glentham Code	GC6839
CAS Number	11114-20-8
EINECS	234-350-2
MDL Number	MFCD00151514

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification
Physical Description	White, off-white or cream powder
Solubility (5% in hot water)	Clear to faintly turbid solution
Loss on Drying	≤ 12.0%
Ash	≤ 40.0%
Acid Insoluble Matter	≤ 15.0%
Arsenic (As)	≤ 3ppm
Lead (Pb)	≤ 5ppm
Mercury (Hg)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Heavy Metals (as Pb)	≤ 20ppm
Viscosity	≥ 5cps

Specification Version	- v1.0
Date Created	- 2018-01-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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