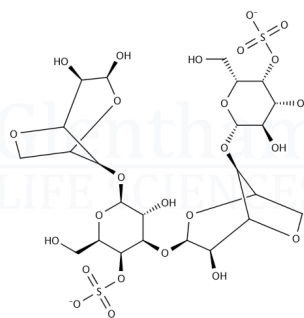


Certificate of Analysis

Product Name	kappa-Carrageenan
Glentham Code	GC6839
CAS Number	11114-20-8
EINECS	234-350-2
MDL-Nummer	MFCD00151514
Batch Number	295OAW

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



Property	Specification	Batch 295OAW
Physical Description	White, off-white or cream powder	Entspricht
Solubility (5% in hot water)	Clear to faintly turbid solution	Entspricht
Loss on Drying	≤ 12.0%	Entspricht
Ash	≤ 40.0%	Entspricht
Acid Insoluble Matter	≤ 15.0%	Entspricht
Arsenic (As)	≤ 3ppm	Entspricht
Lead (Pb)	≤ 5ppm	Entspricht
Mercury (Hg)	≤ 1ppm	Entspricht
Cadmium (Cd)	≤ 1ppm	Entspricht
Heavy Metals (as Pb)	≤ 20ppm	Entspricht
Viscosity	≥ 5cps	Entspricht

Specification Version	v1.0
Manufacture Date	2019-04-29
Re-Test Date	2028-11-25

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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