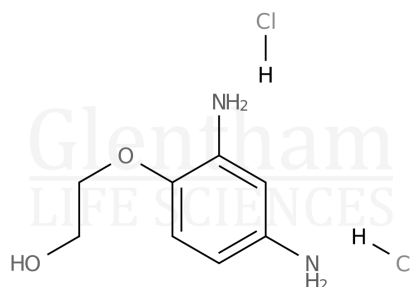


Certificate of Analysis

Product Name	Xanthan gum
Glentham Code	GC4475
CAS Number	11138-66-2
EINECS	234-394-2
MDL Number	MFCD00131256
Batch Number	286WEN

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



Property	Specification	Batch 286WEN
Physical Description	White to off-white or faint beige powder	Conforms
pH (1% in water)	6.0 - 8.0	Conforms
Heavy Metals	≤ 20ppm	Conforms
Water	≤ 15.0%	11.5%
Viscosity	1000 - 1800 mPa.s (1% in 1% KCl)	1520 mPa.s

Specification Version	v1.1
Manufacture Date	2015-06-21
Re-Test Date	2028-01-20

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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