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Product Specification

Product Name	Xanthan gum, 200 mesh (1200 - 1800 cps)		
Glentham Code	GC8559		
CAS Number	11138-66-2		
EINECS	234-394-2		
MDL-Nummer	MFCD00131256		
Molecular Weight	-		
Molecular Formula	-		
Storage Temp.	+20°C		
Droporty		Creation	
Property		Specification	
Physical Description		White to cream free flowing p	owder
pH (1% solution)		6.0 - 8.0	
Viscosity (1% solution)		1200 - 1800 (in 1% KCl)	
Sulphated Ash		≤ 16.0%	
Water		≤ 13.0%	
Free Pyruvic Acid		≥ 1.5%	
Nitrogen (N)		≤ 1.5%	
Lead (Pb)		≤ 2ppm	
Arsenic (As)		≤ 3ppm	
Heavy Metals		≤ 20ppm	
Particle Size		90% at 200 mesh	
Total Plate Count		≤ 2000CFU/g	
Mould and Yeast		≤ 100CFU/g	
Salmonella		Absent	
E. coli		Absent	
Xanthomonas campestr		Absent	

Specification Version	-	v1.0
Date Created	-	2020-11-16

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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