

Product Datasheet

GC3981 - Xanthan gum, 80 mesh

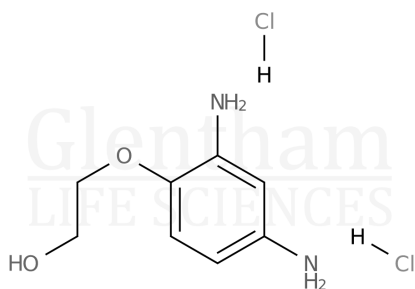
(1200 - 1800 cps)

Product Details

Product Name	Xanthan gum, 80 mesh (1200 - 1800 cps)
Glenthams Code	GC3981
CAS Number	11138-66-2
EINECS	234-394-2
MDL Number	MFCD00131256
Related Categories	Carbohydrates, Biochemicals, Natural Products, Polysaccharides

Structure

Molecular Weight : -
Molecular Formula : -



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

Physical Description	: White to cream free flowing powder
pH (1% solution)	: 6.0 - 8.0
Viscosity (1% solution)	: 1200 - 1800 (in 1% KCl)
Sulphated Ash	: ≤ 13.0%
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 80 mesh
Total Plate Count	: ≤ 2000CFU/g
Mould and Yeast	: ≤ 100CFU/g
Salmonella	: Absent
E. coli	: Absent
Xanthomonas campestris	: Absent
Version	: v1.0

About Xanthan gum, 80 mesh (1200 - 1800 cps)

No further details on record.

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