

## Product Datasheet

### GC8559 - Xanthan gum, 200 mesh

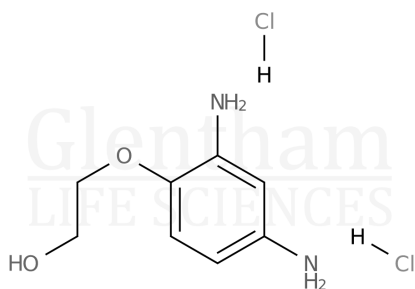
(1200 - 1800 cps)

#### Product Details

|                    |  |
|--------------------|--|
| Product Name       | Xanthan gum, 200 mesh (1200 - 1800 cps)                        |
| Glentham Code      | GC8559   |
| 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.

#### Glentham 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           | : ≤ 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 campestris  | : Absent                             |
| Version                 | : v1.0                               |

#### About Xanthan gum, 200 mesh (1200 - 1800 cps)

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024