Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

GC0321 - Carboxymethylcellulose sodium salt, very low viscosity

Product Details

Product Name	Carboxymethylcellulose sodium salt, very low viscosity
Glentham Code	GC0321
CAS Number	9004-32-4
MDL-Nummer	MFCD00081472
Related Categories	Carbohydrates, Biochemicals, Natural Products, Polysaccharides, Oligosaccharides

Structure

Molecular Weight	:	~
Molecular Formula	:	[0

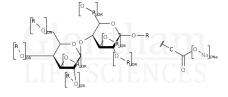
~90,000 [C₆H₇O₂(OH)x(OCH₂COONa)y In 6^H7^O2

Glentham Product Specification

Physical Description	: White to off-white powder
Purity	: ≥99.5%
Water	: ≤ 10.0%
Degree of Substitution	: ≥ 0.65
pН	: 6.0 - 8.5
Viscosity	: 100 - 500 cps (2%, LTV, 30rpm, sp.2)
Heavy Metals (as Pb)	: ≤ 20ppm
Lead (Pb)	: ≤ 2ppm
Arsenic (As)	: ≤ 3ppm
Cadmium (Cd)	: ≤ 1ppm
Mercury (Hg)	: ≤ 1ppm
Version	: v1.0

About Carboxymethylcellulose sodium salt, very low viscosity

No further details on record.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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