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Product Datasheet

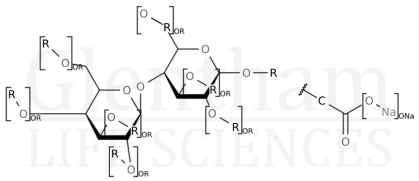
GC2916 - Carboxymethylcellulose sodium salt, medium viscosity

Product Details

Product Name	Carboxymethylcellulose sodium salt, medium viscosity
Glentham Code	GC2916
CAS Number	9004-32-4
MDL Number	MFCD00081472
Related Categories	Carbohydrates, Biochemicals, Natural Products, Polysaccharides, Oligosaccharides

Structure

Molecular Weight	:	~250,000
Molecular Formula	:	$[C_6H_7O_2(OH)x(OCH_2COONa)y]_n$



Glentham Product Specification

Physical Description	:	Free flowing white or off-white powder
Purity	:	≥ 99.5%
Water	:	≤ 10.0%
Degree of Substitution	:	≥ 0.65
pH	:	6.0 - 8.5
Viscosity	:	1500 - 3000 cP (2%, LVT, 30rpm, sp.3)
Heavy Metals (as Pb)	:	≤ 20ppm
Lead (Pb)	:	≤ 2ppm
Arsenic (As)	:	≤ 3ppm
Cadmium (Cd)	:	≤ 1ppm
Mercury (Hg)	:	≤ 1ppm
Version	:	v1.0

About Carboxymethylcellulose sodium salt, medium 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.

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