

Product Datasheet

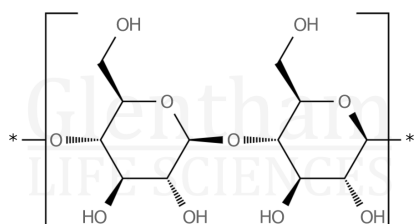
GV9004 - Cellulose, microcrystalline powder, 50 micron, BP, Ph. Eur., USP grade

Product Details

Product Name	Cellulose, microcrystalline powder, 50 micron, BP, Ph. Eur., USP grade
Glentham Code	GV9004
CAS Number	9004-34-6
EINECS	232-674-9
MDL Number	MFCD00081512
Related Categories	Carbohydrates, Biochemicals, Vitamins, Natural Products, Polysaccharides

Structure

Molecular Weight	: (162.1)n
Molecular Formula	: (C ₆ H ₁₀ O ₅)n



Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White or almost white powder
Identification	: A, B according to Ph. Eur
Solubility	: According to Ph. Eur
pH	: 5.0 - 7.5
Conductivity	: According to Ph. Eur
Ether-soluble substances	: According to Ph. Eur
Water Soluble Matter	: ≤ 0.25%
Heavy Metals	: ≤ 10ppm
Loss on Drying	: ≤ 7.0%
Residue on Ignition	: ≤ 0.1%
Average Particle Size (d50)	: 40 - 60 µm
Assay	: 98.0 - 102.0 %
Pharmacopoeia Specification(s)	: Ph. Eur
Version	: v1.1

About Cellulose, microcrystalline powder, 50 micron, BP, Ph. Eur., USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

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