

Product Datasheet

GC5456 - Dextran 5,000

Product Details

Product Name	Dextran 5,000
Glentham Code	GC5456
CAS Number	9004-54-0
EINECS	232-677-5
MDL-Nummer	MFCD00130935
Related Categories	Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides

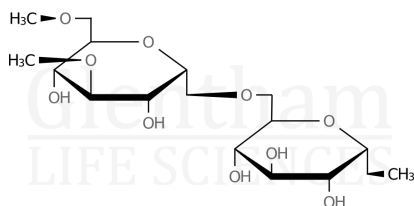
Physical Description	: White to almost white powder
Solubility (10% in water)	: Clear to faintly turbid, colourless to very faint yellow solution
Loss on Drying	: ≤ 7.0%
Average Molecular Weight	: 4000 - 6000
Version	: v1.0

About Dextran 5,000

No further details on record.

Structure

Molecular Weight	: ~5,000
Molecular Formula	: $[C_6H_{10}O_5]_n$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025