

## Product Datasheet

### GC6054 - Dextran 100,000

#### Product Details

Product Name	Dextran 100,000
Glentham Code	GC6054
CAS Number	9004-54-0
EINECS	232-677-5
MDL Number	MFCD00130935
Related Categories	Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides

Physical Description	: White or almost white powder
Solubility	: Very soluble in water
Molecular Weight	: 90,000 - 110,000
Heavy Metals	: ≤ 8ppm
Loss on Drying	: ≤ 7.0%
Residue on Ignition	: ≤ 2.0%
Version	: v1.0

#### About Dextran 100,000

No further details on record.

#### Structure

Molecular Weight	: ~100,000
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

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