# **Glentham** LIFE SCIENCES

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

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

www.glentham.com w:

# **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
Numéro MDL	MFCD00130935
Related Categories	Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides

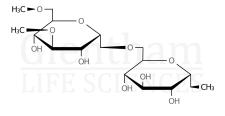
Physical Description	:	White or almost white powder
Solubility	:	Very soluble in water
Molecular Weight	:	90,000 - 110,000
Heavy Metals	:	≤ 8ppm
Loss on Drying	:	≤ 7.0%
Residue on Ignition	:	≤ 2.0%
Version	:	v1.0

# About Dextran 100,000

No further details on record.

#### Structure

Molecular Weight	:	~100,000
Molecular Formula	:	[C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> ]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**