## **Glentham** LIFE SCIENCES

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### **Product Datasheet**

Version

# GC2426 - Dextran sulfate sodium salt, MW approx. 500,000

#### **Product Details**

Product Name	Dextran sulfate sodium salt, MW approx. 500,000
Glentham Code	GC2426
CAS Number	9011-18-1
MDL Number	MFCD00081551
Related Categories	Carbohydrates, Biochemicals, Natural Products, Reagents for Northern and Southern Blotting, Polysaccharides

### About Dextran sulfate sodium salt, MW approx. 500,000

: v1.1

No further details on record.

#### Structure

Molecular Weight	:	~500,000
Molecular Formula	:	-

### Storage

Recommended storage temperature: +4°C.

### **Hazards and Transport**

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

### **Glentham Product Specification**

Physical Description	:	White to off-white or light yellow powder
Solubility (5% in water)	:	Clear to very faintly turbid, colourless to very pale yellow solution
Residue on Ignition	:	40.0 - 50.0 %
Chloride (CI)	:	≤ 1000ppm
Loss on Drying	:	≤ 10.0%
Sulphur (S)	:	16.0 - 21.0 %