

## Product Datasheet

### GX1617 - Dextran 4,000

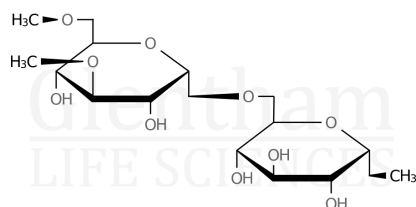
#### Product Details

Product Name	Dextran 4,000
Glentham Code	GX1617
CAS Number	9004-54-0
Numéro MDL	MFCD00130935
Related Categories	Carbohydrates, Polysaccharides

Molecular Weight	: 3,600 - 4,400
Loss on Drying	: ≤ 7.0%
Residue on Ignition	: ≤ 2.0%
pH (1% solution)	: 4.5 - 7.0
Absorbance	: ≤ 0.06 (1% in water, 510nm)
Heavy Metals	: ≤ 20ppm
Identification (IR)	: To conform to standard
Version	: v1.1

#### Structure

Molecular Weight	: ~4,000
Molecular Formula	: $[C_6H_{10}O_5]_n$



#### About Dextran 4,000

No further details on record.

#### Storage

Recommended storage temperature: +20°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 powder

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