

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

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

## **Product Datasheet**

GC7757 - Dextran 250,000

**Product Details** 

**Product Name** Dextran 250,000

Glentham Code GC7757 **CAS Number** 9004-54-0 **EINECS** 232-677-5

Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides **Related Categories** 

**Structure** 

Molecular Weight : ~250,000 Molecular Formula :  $[C_6H_{10}O_5]n$ 

**Physical** Description

: White to light yellow powder

Solubility : Soluble in cold water

pH (1% in water) : 4.5 - 7.0 : ≤ 7.0% Water Residue on : ≤ 2.0%

Ignition

**Heavy Metals** : ≤ 8ppm

: 225,000 - 275,000 Molecular

Weight

Version : v1.0

About Dextran 250,000

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**

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

Printed: 2025-04-19 13:41:30 Page 1 of 1