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Product Datasheet

GC9974 - Dextran 200,000

Product Details

Product Name Dextran 200,000

Glentham Code GC9974 **CAS Number** 9004-54-0 **EINECS** 232-677-5

Related Categories

Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides

Structure

Molecular Weight : ~200,000 Molecular Formula : $[C_6H_{10}O_5]n$

Physical Description

: White to off-white powder

Solubility (5% in : Clear, colourless solution

water)

pH (1% in water) : 4.5 - 7.0

Loss on Drying $\leq 7.0\% (105^{\circ}C, 2h)$

Residue on

Ignition

: ≤ 2.0%

Average Molecular

Weight

: 175,000 - 225,000

Version : v1.0

About Dextran 200,000

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

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