

Product Datasheet

GC0854 - Dextran 10,000

Product Details

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|--------------------|---|
| Product Name | Dextran 10,000 |
| Glentham Code | GC0854 |
| CAS Number | 9004-54-0 |
| EINECS | 232-677-5 |
| MDL-Nummer | MFCD00130935 |
| Related Categories | Carbohydrates, Biochemicals, Raw Materials (IVD), Natural Products, Polysaccharides |

| | |
|---------------------------|--|
| Physical Description | : White to off-white powder |
| Solubility (10% in water) | : Clear to faintly turbid, colourless to faint yellow solution |
| Residue on Ignition | : $\leq 1.0\%$ |
| Loss on Drying | : $\leq 8.0\%$ |
| Average Molecular Weight | : 8,000 - 12,000 |
| Version | : v1.0 |

About Dextran 10,000

No further details on record.

Structure

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



Storage

Recommended storage temperature: $+20^{\circ}C$.

Hazards and Transport

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

Glentham Product Specification

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