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## **Product Specification**

Product Name Polyethylene glycol 4000

 Glentham Code
 GX6931

 CAS Number
 25322-68-3

 EINECS
 500-038-2

Molecular Weight 3,600 - 4,400

Molecular Formula (-CH<sub>2</sub>CH<sub>2</sub>O-)n

Storage Temp. +20°C

HO 0 0 OH

Property Specification

Physical Description White powder, crystals or flakes

Solubility (10% in water) Clear to faintly turbid, colourless solution

pH (5% in water) 4.5 - 8.0

Melting Point 50 - 60 °C

Average Molecular Weight 3600 - 4400

Specification Version - v1.0

Date Created - 2016-11-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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