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Product Specification

 Product Name
 Polysucrose 400

 Glentham Code
 GC7257

 CAS Number
 26873-85-8

 EINECS
 200-334-9

 MDL Number
 MFCD00081599

 Molecular Weight
 300,000 - 550,000

 Molecular Formula

 Storage Temp.
 +20°C

Specification Property **Physical Description** White to off-white powder Solubility (10% in water) Clear, colourless solution pH (10% in water) Specific Optical Rotation ([α]20/D) +53 - +59 ° (c=1, water) Loss on Drying ≤ 5.0% (105°C) Chloride (CI) ≤ 0.05% ≤ 0.3% Sulphated Ash Average Molecular Weight 350,000 - 550,000

Specification Version - v1.1

Date Created - 2020-05-06

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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