

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

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

## **Product Specification**

 $\begin{array}{llll} & \text{Product Name} & \text{Glycogen, from plant} \\ & \text{Glentham Code} & \text{GC1413} \\ & \text{CAS Number} & 9005-79-2 \\ & \text{EINECS} & 232-683-8 \\ & \text{MDL Number} & \text{MFCD00081547} \\ & & \\ & \text{Molecular Weight} & (162.14)n \\ & \text{Molecular Formula} & (C_6H_{10}O_5)n \\ & \text{Storage Temp.} & +4^{\circ}\text{C} \\ & & \\ & & \\ \end{array}$ 

 Property
 Specification

 Physical Description
 White powder

 Identification
 To pass test

 Solubility (1% in water)
 Milky-opalescent solution

 Loss on Drying
 ≤ 8.0% (105°C, 5h)

 Purity
 ≥ 98.0% (dried basis)

 Source
 Sweetcorn

Specification Version - v1.1

Date Created - 2020-05-27

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-25 07:37:35