

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

 $\begin{array}{llll} \mbox{Product Name} & \mbox{Phytic acid} \\ \mbox{Glentham Code} & \mbox{GK0311} \\ \mbox{CAS Number} & \mbox{83-86-3} \\ \mbox{PubChem SID} & \mbox{310278970} \\ \mbox{MDL Number} & \mbox{MFCD23115761} \\ \mbox{Molecular Weight} & \mbox{660.04} \\ \mbox{Molecular Formula} & \mbox{C}_6\mbox{H}_{18}\mbox{O}_{24}\mbox{P}_6 \\ \mbox{Storage Temp.} & \mbox{+4°C} \\ \end{array}$

Property Specification

Physical Description Clear, colourless to yellow-brown solution

Identification (IR) To conform to standard

Assay (Titration) 45.0 - 55.0 % (phytic acid, w/w)

Specification Version - v1.1

Date Created - 2024-03-27

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, 2025

Page 1 of 1 Printed: 2025-05-02 14:12:24