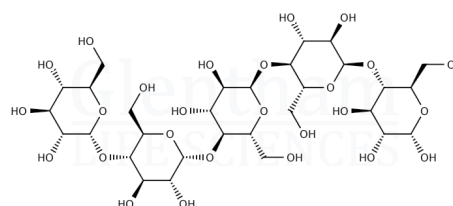


## Certificate of Analysis

Product Name Maltopentaose  
Glentham Code GC3985  
CAS Number 34620-76-3  
EINECS 252-118-9  
MDL Number MFCD00151333  
PubChem SID 310275995  
Additional CAS 1668-09-3  
Batch Number 146RLO



Molecular Weight 828.72  
Molecular Formula  $C_{30}H_{52}O_{26}$   
Storage Temp. +4°C

Property	Specification	Batch 146RLO
Physical Description	White powder	Conforms
Purity	≥ 90% (carbohydrate content)	≥ 90%
Degree of Polymerisation: 5	≥ 50%	99.8%

Specification Version v1.0  
Manufacture Date 2017-09-28  
Re-Test Date 2023-07-30

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](http://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