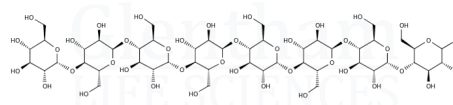


## Certificate of Analysis

Product Name Maltooctaose  
Glentham Code GC5959  
CAS Number 66567-45-1  
PubChem SID 310275994  
MDL Number MFCD05865015  
Additional CAS 6156-84-9  
Batch Number 416PMG



Molecular Weight 1315.16  
Molecular Formula  $C_{48}H_{82}O_{41}$   
Storage Temp. +4°C

Property	Specification	Batch 416PMG
Physical Description	White to off-white powder	White powder
Purity	≥ 80.0% (dried basis)	90.6%
Water	≤ 10.0%	4.4%

Specification Version v1.0  
Manufacture Date 2015-01-23  
Re-Test Date 2022-01-03

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.

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