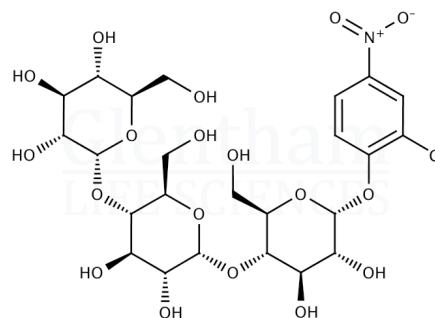


Certificate of Analysis

Product Name 2-Chloro-4-nitrophenyl α-D-maltotrioside
Glentham Code GC2222
CAS Number 118291-90-0
MDL Number MFCD11045274
PubChem SID 310269892
Batch Number 800WXZ

Molecular Weight 659.98
Molecular Formula $C_{24}H_{34}ClNO_{18}$
Storage Temp. -20°C



Property	Specification	Batch 800WXZ
Physical Description	Off-white to pale yellow powder	Off-white powder
Free CNP	≤ 0.05%	≤ 0.04%
Water (KF)	≤ 5.0%	0.9%
Assay (HPLC)	≥ 95.0%	99.6%

Specification Version v1.0
Manufacture Date 2024-08-07
Re-Test Date 2031-08-05

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