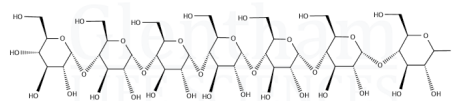


Certificate of Analysis

Product Name Maltoheptaose
Glentham Code GC5307
CAS Number 34620-78-5
EINECS 252-119-4
MDL Number MFCD00064605
PubChem SID 310275992
Batch Number 513LVL

Molecular Weight 1153.00
Molecular Formula $C_{42}H_{72}O_{36}$
Storage Temp. +4°C



Property	Specification	Batch 513LVL
Physical Description	White to off-white powder	White powder
Solubility (5% in water)	Clear, colourless solution	Conforms
Water	≤ 10.0%	≤ 10.0%
Purity (HPLC)	≥ 75%	84.8%

Specification Version v1.0
Manufacture Date 2019-09-17
Re-Test Date 2030-06-01

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.

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