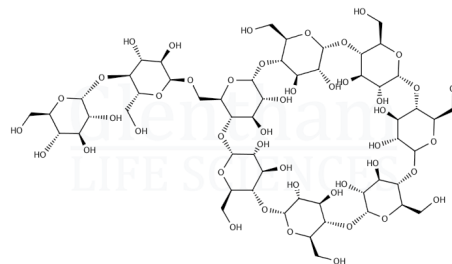


## Certificate of Analysis

Product Name	6-O- $\alpha$ -Maltosyl- $\beta$ -cyclodextrin hydrate
Glentham Code	GC4426
CAS Number	104723-60-6
MDL Number	MFCD00678869
PubChem SID	310276000
Batch Number	753BFU
Molecular Weight	1459.27
Molecular Formula	C <sub>54</sub> H <sub>90</sub> O <sub>45</sub>
Storage Temp.	+4°C



Property	Specification	Batch 753BFU
Physical Description	White to off-white powder	White powder
Loss on Drying	≤ 7.0%	6.0%
Residue on Ignition	≤ 0.1%	Conforms
Heavy Metals	≤ 10ppm	≤ 4ppm
Assay	≥ 97.0%	97.3%

Specification Version	v1.0
Manufacture Date	2022-09-20
Re-Test Date	2030-01-24

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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