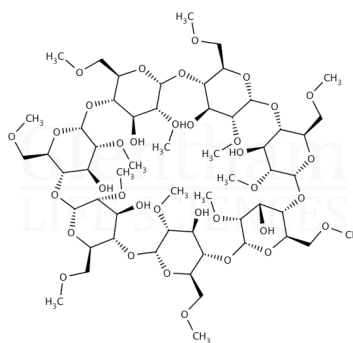


Certificate of Analysis

Product Name	Heptakis(2,6-di-O-methyl)-b-cyclodextrin
Glentham Code	GC9584
CAS Number	51166-71-3
MDL Number	MFCD00011616
PubChem SID	310274525
Batch Number	362BMH
Molecular Weight	1331.36
Molecular Formula	$C_{56}H_{98}O_{35}$
Storage Temp.	+20°C



Property	Specification	Batch 362BMH
Physical Description	White to off-white powder	White powder
Solubility (5% in 1M NH ₄ OH)	Clear to faintly turbid, colourless to pale yellow solution	Clear, colourless solution
Residue on Ignition	≤ 0.5%	0.1%
Water	≤ 10.0%	4.0%
Assay	≥ 98% (2,6-Di-O-methyl-b-CD + other methyl CDs)	99.8%

Specification Version	v1.0
Manufacture Date	2023-08-17
Re-Test Date	2032-11-30

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 or contact us using the details above for the current version of this document.

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