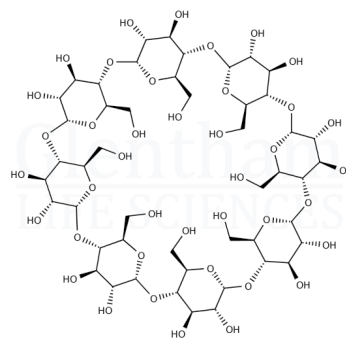


Product Specification

Product Name gamma-Cyclodextrin
Glentham Code GC9842
CAS Number 17465-86-0
EINECS 241-482-4
MDL-Nummer MFCD00009595
Zusätzliche CAS 91464-90-3
PubChem SID 310270643

Molecular Weight 1297.12 (anhydrous)
Molecular Formula $C_{48}H_{80}O_{40} \cdot xH_2O$
Storage Temp. +20°C



Property	Specification
Physical Description	White or almost white powder
Solubility (5% in 1M NH ₄ OH)	Clear to faintly turbid, colourless solution
Specific Optical Rotation ([α] _D 20/D)	+173 - +180 ° (c=1, water)
Loss on Drying	≤ 12.0%
Assay	≥ 98.0% (dried basis)

Specification Version - v1.1
Date Created - 2019-11-13

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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