

## Product Datasheet

### GC9584 - Heptakis(2,6-di-O-methyl)- b-cyclodextrin

#### Product Details

Product Name	Heptakis(2,6-di-O-methyl)-b-cyclodextrin
Glentham Code	GC9584
CAS Number	51166-71-3
MDL Number	MFCD00011616
PubChem SID	310274525
Related Categories	Carbohydrates, Oligosaccharides

Physical Description	: White to off-white powder
Solubility (5% in 1M NH <sub>4</sub> OH)	: Clear to faintly turbid, colourless to pale yellow solution
Residue on Ignition	: ≤ 0.5%
Water	: ≤ 10.0%
Assay	: ≥ 98% (2,6-Di-O-methyl-b-CD + other methyl CDs)
Version	: v1.0

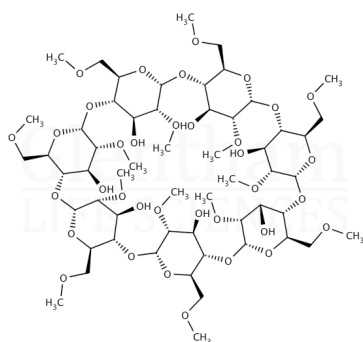
#### About

#### Heptakis(2,6-di-O-methyl)-b-cyclodextrin

No further details on record.

#### Structure

Molecular Weight	: 1331.36
Molecular Formula	: C <sub>56</sub> H <sub>98</sub> O <sub>35</sub>



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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