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## **Product Datasheet**

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

**Product Details** 

**Product Name** Heptakis(2,6-di-O-methyl)-b-cy

clodextrin

Glentham Code GC9584 **CAS Number** 51166-71-3 MDL Number MFCD00011616 PubChem SID 310274525

**Related Categories** Carbohydrates,

Oligosaccharides

Structure

Molecular Weight 1331.36 Molecular Formula  $C_{56}H_{98}O_{35}$ 

Storage

Recommended storage temperature: +20°C.

**Hazards and Transport** 

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

**Glentham Product Specification** 

Physical : White to off-white powder

Description

Solubility (5% in 1M NH4OH) Clear to faintly turbid, colourless to pale yellow solution

Residue on : ≤ 0.5% Ignition

Water : ≤ 10.0%

≥ 98% (2,6-Di-O-methyl-b-CD + other methyl CDs) Assay

Version v1.0

**About** 

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

No further details on record.

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