

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

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%

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.

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