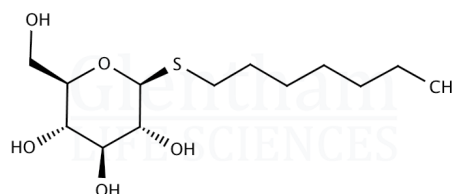


Product Specification

Product Name	Heptyl beta-D-thioglucofuranoside
Glentham Code	GC8635
CAS Number	85618-20-8
MDL-Nummer	MFCD00043236
PubChem SID	310274540
Molecular Weight	294.41
Molecular Formula	C ₁₃ H ₂₆ O ₅ S
Storage Temp.	-20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in water)	Clear, colourless solution
pH (1% in water)	5.5 - 6.5
Specific Optical Rotation	-55.0 - -53.0 ° (c=1, MeOH)
Melting Point	98 - 102 °C
Purity (HPLC)	≥ 99.0%
Specification Version	- v1.0
Date Created	- 2016-02-11

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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