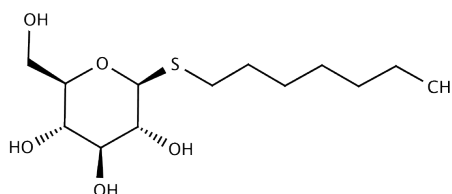


Product Specification

Product Name : Heptyl beta-D-thioglucopyranoside
Glentham Code : GC8635
CAS Number : 85618-20-8
MDL Number : MFCD00043236
PubChem SID : 310274540

Molecular Weight : 294.41
Molecular Formula : C₁₃H₂₆O₅S
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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