

Product Datasheet

GC8635 - Heptyl beta-D-thioglucopyranoside

Product Details

Product Name	Heptyl beta-D-thioglucopyranoside
Glentham Code	GC8635
CAS Number	85618-20-8
Numéro MDL	MFCD00043236
PubChem SID	310274540
Related Categories	Carbohydrates, Biochemicals, Detergents, Carbohydrate Detergents

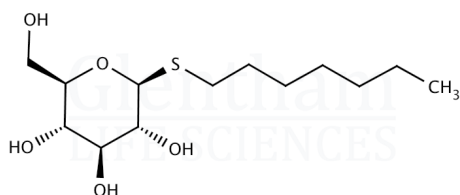
Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear, colourless solution
pH (1% in water)	: 5.5 - 6.5
Specific Optical Rotation	: -55.0 - -53.0 ° (c=1, MeOH)
Melting Point	: 98 - 102 °C
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

About Heptyl beta-D-thioglucopyranoside

No further details on record.

Structure

Molecular Weight : 294.41
Molecular Formula : $C_{13}H_{26}O_5S$



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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