

Product Datasheet

GC7081 - Decyl b-D-glucopyranoside

Product Details

Product Name	Decyl b-D-glucopyranoside
Glentham Code	GC7081
CAS Number	58846-77-8
EINECS	261-469-7
MDL-Nummer	MFCD00063297
PubChem SID	310270919
Related Categories	Carbohydrates, Biochemicals, Detergents, Carbohydrate Detergents

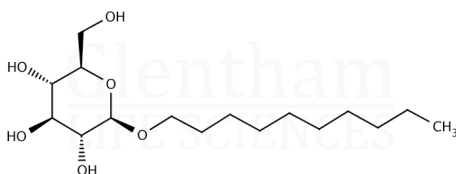
Physical Description	: White crystalline powder
Solubility (10% in water)	: Clear, colourless solution
pH (1% in water)	: 6.0 - 7.0
Specific Optical Rotation ([α] _{20/D})	: -26.0 - -28.0 ° (c=1, ethanol)
Melting Point	: 128 - 133 °C
Assay (HPLC)	: ≥ 98.0%
Version	: v1.0

About Decyl b-D-glucopyranoside

No further details on record.

Structure

Molecular Weight	: 320.42
Molecular Formula	: C ₁₆ H ₃₂ O ₆



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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