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Product Datasheet

GC1184 -

1-Octylamino-1-deoxy-D-glucitol

Product Details

Product Name	1-Octylamino-1-deoxy-D-glucito I
Glentham Code	GC1184
CAS Number	23323-37-7
EINECS	245-582-9
MDL Number	MFCD00134352
PubChem SID	310278285
Related Categories	Carbohydrates, Biochemicals

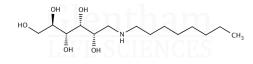
Physical Description	:	White to almost white powder or crystals
Identification (IR)	:	To conform to standard
Solubility (1% in methanol)	:	Clear, colourless solution
Specific Optical Rotation ([α]20/D)	:	-14.018.0 ° (c=1, methanol)
Melting Point	:	120.0 - 126.0 °C
Assay (Titration)	:	≥ 98.0%
Version	:	v1.0

About 1-Octylamino-1-deoxy-D-glucitol

No further details on record.

Structure

Molecular Weight	:	293.40
Molecular Formula	:	C ₁₄ H ₃₁ NO ₅



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification