

Product Datasheet

GC1184 -

1-Octylamino-1-deoxy-D-glucitol

Product Details

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

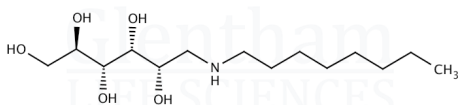
Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard
Solubility (1% in methanol)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -14.0 - -18.0 ° (c=1, methanol)
Melting Point	: 120.0 - 126.0 °C
Assay (Titration)	: ≥ 98.0%
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.

Glenthams Product Specification

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