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Product Datasheet

GC4276 -

N-Octanoyl-N-methylglucamine

Product Details

Product Name N-Octanoyl-N-methylglucamine

Glentham Code GC4276 **CAS Number** 85316-98-9 MDL Number MFCD00134152 PubChem SID 310278271

Related Categories Carbohydrates, Biochemicals,

Detergents, Carbohydrate Detergents

Structure

Molecular Weight : 321.41 Molecular Formula : $C_{15}H_{31}NO_6$

Physical

: White to almost white powder

Description

Identification (IR) : To conform to standard Solubility (5% in : Clear, colourless solution

water)

Specific Optical : -16.50 - -18.5 ° (c=2, water)

Rotation $([\alpha]20/D)$

Melting Point : 80 - 90 °C Purity (HPLC) : ≥ 97.0% Version : v1.0

About N-Octanoyl-N-methylglucamine

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

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