

## Product Datasheet

### GC4276 -

### N-Octanoyl-N-methylglucamine

#### Product Details

Product Name	N-Octanoyl-N-methylglucamine
Glentham Code	GC4276
CAS Number	85316-98-9
MDL-Nummer	MFCD00134152
PubChem SID	310278271
Related Categories	Carbohydrates, Biochemicals, Detergents, Carbohydrate Detergents

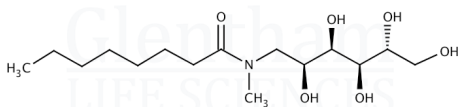
Physical Description	: White to almost white powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> )	: -16.50 - -18.5 ° (c=2, water)
Melting Point	: 80 - 90 °C
Purity (HPLC)	: ≥ 97.0%
Version	: v1.0

#### About N-Octanoyl-N-methylglucamine

No further details on record.

#### Structure

Molecular Weight	: 321.41
Molecular Formula	: C <sub>15</sub> H <sub>31</sub> NO <sub>6</sub>



#### 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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