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# **Product Datasheet**

# GB8985 - DIPSO sodium salt

# **Product Details**

Product Name DIPSO sodium salt

 Glentham Code
 GB8985

 CAS Number
 102783-62-0

 MDL Number
 MFCD00070010

 PubChem SID
 310272263

Additional CAS 68399-80-4 (acid)
Related Categories Biochemicals, Buffers

#### **Structure**

Molecular Weight : 265.26

 ${\it Molecular Formula} \quad : \quad {\it C_7H_{16}NO_6SNa}$ 

#### Storage

Recommended storage temperature: +20°C.

## **Hazards and Transport**

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

## **Glentham Product Specification**

Physical Description

: White crystalline powder

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

water)

pH (1% in water) : 9.5 - 10.5 UV Absorption : ≤ 0.06 (280nm)

(0.1M in water)

Water (KF) : ≤ 5.0%

Assay (Titration) : 97.0 - 103.0 % (dried basis)

Version : v1.0

#### About DIPSO sodium salt

No further details on record.

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