

## 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

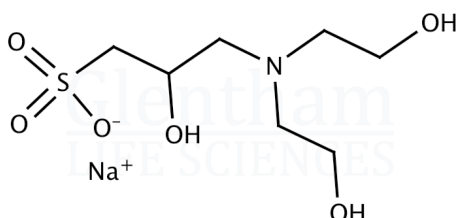
Identification (IR)	: To conform to structure
Solubility (5% in water)	: Clear, colourless solution
pH (1% in water)	: 9.5 - 10.5
UV Absorption (0.1M in water)	: $\leq 0.06$ (280nm)
Water (KF)	: $\leq 5.0\%$
Assay (Titration)	: 97.0 - 103.0 % (dried basis)
Version	: v1.0

#### About DIPSO sodium salt

No further details on record.

#### Structure

Molecular Weight : 265.26  
Molecular Formula :  $C_7H_{16}NO_6SNa$



#### 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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024