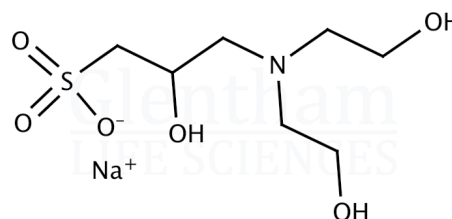


## Product Specification

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)
Molecular Weight	265.26
Molecular Formula	$C_7H_{16}NO_6SNa$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
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)

Specification Version	- v1.0
Date Created	- 2014-07-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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