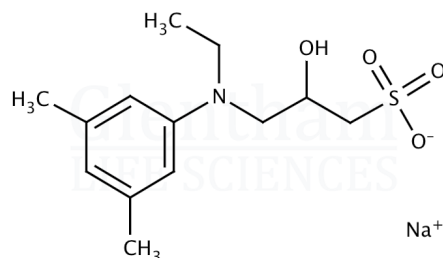


Product Specification

Product Name	MAOS (N-Ethyl-N-(2-hydroxy-3-sulfopropyl)-3,5-dimethylaniline sodium salt monohydrate)
Glentham Code	GE6708
CAS Number	82692-97-5
PubChem SID	310276058
Molecular Weight	327.37
Molecular Formula	$C_{13}H_{22}NNaO_5S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to light yellow or pink powder
Identification	IR
Solubility (5% in water)	Clear, colourless to slightly yellow solution
Absorbance	≤ 0.020
	≤ 0.050
Molar Absorptivity	≥ 10,000 (approx. 257nm)
pH (5% in water)	8.0 - 10.0
Water (KF)	2.5 - 8.5 %

Specification Version	-	v1.0
Date Created	-	2016-11-02

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 or contact us using the details above for the current version of this document.

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