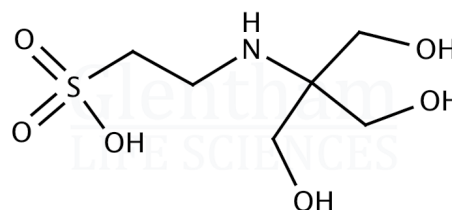


Product Specification

Product Name	TES
Glentham Code	GB0507
CAS Number	7365-44-8
EINECS	230-906-3
MDL-Nummer	MFCD00007532
PubChem SID	310280659
Molecular Weight	229.25
Molecular Formula	$C_6H_{15}NO_6S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility (5% in water)	Clear, colourless solution
pKa	7.2 - 7.6 (25°C)
pH (1% in water)	4.2 - 4.8
Loss on Drying	≤ 1.0%
UV Absorption (0.1M in H ₂ O)	A _{260nm} : ≤ 0.02
	A _{280nm} : ≤ 0.02
Assay (Titration)	≥ 99.0% (anhydrous basis)

Specification Version	- v1.1
Date Created	- 2014-12-04

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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