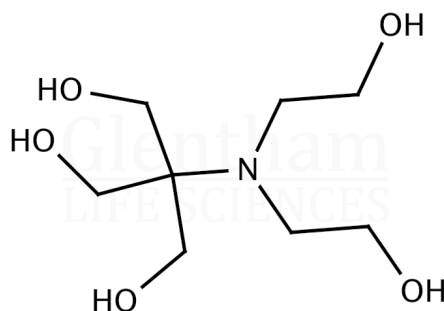


Product Specification

Product Name	BIS-TRIS
Glentham Code	GB6605
CAS Number	6976-37-0
EINECS	230-237-7
MDL Number	MFCD00002853
PubChem SID	310267954
Molecular Weight	209.24
Molecular Formula	$C_8H_{19}NO_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification (IR)	To conform to standard
Solubility (0.1M in water)	Clear, colourless solution
pH (1% in water)	8.9 - 9.8
Loss on Drying	≤ 1.0%
UV Absorption (0.1M in water)	280nm: ≤ 0.04 340nm: ≤ 0.02
Heavy Metals (as Pb)	≤ 3ppm
Iron (Fe)	≤ 3ppm
Assay (Titration)	≥ 99.0% (anhydrous basis)
Specification Version	- v1.1
Date Created	- 2022-03-14

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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