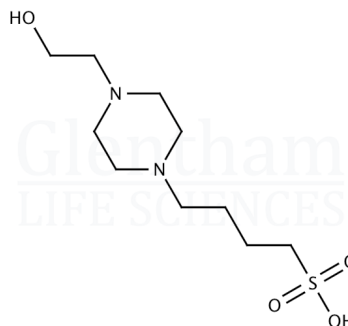


## Product Specification

Product Name	HEPBS
Glentham Code	GK1938
CAS Number	161308-36-7
MDL Number	MFCD00677124
PubChem SID	310274500
Molecular Weight	266.36
Molecular Formula	$C_{10}H_{22}N_2O_4S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification (IR)	To conform to structure
Solubility (10% in water)	Clear, colourless solution
UV Absorption (0.1M in water)	≤ 0.050 (280nm)
UV Absorption (0.1M in water)	≤ 0.050 (260nm)
pH (1% in water)	5.0 - 7.0
Residue on Ignition	≤ 0.1%
Water (KF)	≤ 0.5%
Assay (Acid-base titration)	≥ 99.0%

Specification Version	-	v1.2
Date Created	-	2025-01-29

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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