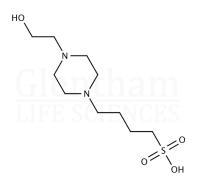


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Product Specification

Product Name	HEPBS	
Glentham Code	GK1938	
CAS Number	161308-36-7	
MDL Number	MFCD00677124	
PubChem SID	310274500	
Molecular Weight	266.36	
Molecular Formula	$C_{10}^{}H_{22}^{}N_{2}^{}O_{4}^{}S$	
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 or contact us using the details above for the current version of this document.

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Page 1 of 1 Printed: 2025-04-20 15:36:16