Glentham LIFE SCIENCES

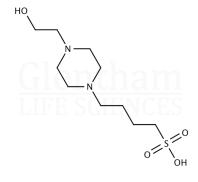
Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name	HEPBS
Glentham Code	GK1938
CAS Number	161308-36-7
Numéro MDL	MFCD00677124
PubChem SID	310274500
Molecular Weight Molecular Formula Storage Temp.	266.36 C ₁₀ H ₂₂ N ₂ O ₄ S +20°C
Storage Temp.	120 0



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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025