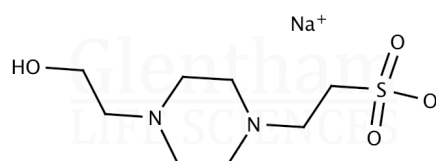


Certificate of Analysis

Product Name HEPES sodium salt
Glentham Code GB9181
CAS Number 75277-39-3
EINECS 278-169-7
MDL Number MFCD00036463
PubChem SID 310274504
Batch Number 874ZBF

Molecular Weight 260.28
Molecular Formula $C_8H_{17}N_2NaO_4S$
Storage Temp. +20°C



Property	Specification	Batch 874ZBF
Physical Description	White crystalline powder	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Heavy Metals (as Pb)	≤ 5ppm	≤ 5ppm
Water	≤ 5.0%	0.9%
Assay	≥ 99.0% (dried basis)	99.8%

Specification Version v1.0
Manufacture Date 2024-04-24
Re-Test Date 2033-01-10

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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