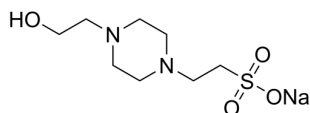


Certificate of Analysis

Compound Information

Product Name:	HEPES (sodium)
Cat. No.:	1041991
CAS No.:	75277-39-3
Molecular Formula:	C ₈ H ₁₇ N ₂ NaO ₄ S
Molecular Weight:	260.29
Chemical Structure:	



Batch Information

Batch No.:	Lg1130341517
Storage:	Storage temp. 2-8°C
Test Date:	2023-11-30
Retest Date:	2026-11-29
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.68%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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