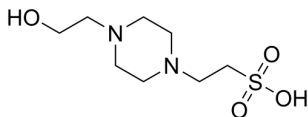


## Certificate of Analysis

### Compound Information

Product Name:	HEPES
Cat. No.:	1085187
CAS No.:	7365-45-9
Molecular Formula:	C <sub>8</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	238.30
Chemical Structure:	



### Batch Information

Batch No.:	Lg0607257289
Storage:	Storage temp. 2-8°C
Test Date:	2023-10-10
Retest Date:	2026-10-09
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.67%
Conclusion:	The product has been tested and complies with the given specifications.

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

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