



Certificate of Analysis

Compound Information

 Product Name:
 HEPES

 Cat. No.:
 1085187

 CAS No.:
 7365-45-9

 Molecular Formula:
 C₈H₁₈N₂O₄S

Molecular Weight: 238.30

Chemical Structure:

Batch Information

Batch No.: Lg0418238937

Storage: Storage temp. 2-8°C

 Test Date:
 2021-11-03

 Retest Date:
 2024-11-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.22%

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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