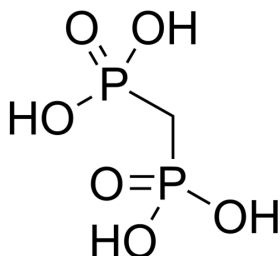


Certificate of Analysis

Product Name: Medronic acid
Cat. No.: CS-0028208
CAS No.: 1984-15-2
Batch No.: L352128
Chemical Name: Phosphonic acid, P,P'-methylenebis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: CH₆O₆P₂
Molecular Weight: 176.00
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

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

Caution: Product has not been fully validated for medical applications. For research use only.

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