

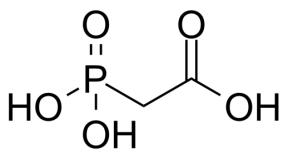
Phosphonoacetic acid

Cat. No.: HY-128744
CAS No.: 4408-78-0
Batch No.: 57542
Chemical Name: Acetic acid, 2-phosphono-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂H₅O₅P
Molecular Weight: 140.03
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

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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