

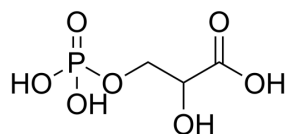
3-Phosphoglyceric acid

Cat. No.: HY-113491
CAS No.: 820-11-1
Batch No.: 398825
Chemical Name: Propanoic acid, 2-hydroxy-3-(phosphonoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃H₇O₇P
Molecular Weight: 186.06
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Pale purple to light pink (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.78%
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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