

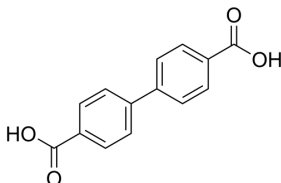
4,4'-Bibenzoic acid

Cat. No.: HY-W013937
CAS No.: 787-70-2
Batch No.: 98204
Chemical Name: [1,1'-Biphenyl]-4,4'-dicarboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₀O₄
Molecular Weight: 242.23
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.25%
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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