

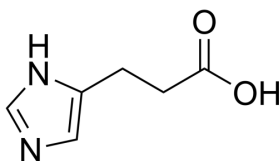
Imidazole-5-propionic acid

Cat. No.: HY-W045271
CAS No.: 1074-59-5
Batch No.: 288697
Chemical Name: 1H-Imidazole-5-propanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₈N₂O₂
Molecular Weight: 140.14
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
LCMS: Consistent with structure
Purity (LCMS): 99.65%
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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