

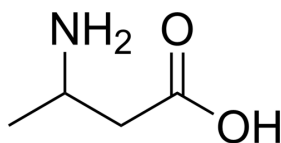
3-Aminobutanoic acid

Cat. No.: HY-W008833
CAS No.: 541-48-0
Batch No.: 284670
Chemical Name: Butanoic acid, 3-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₉NO₂
Molecular Weight: 103.12
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: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
OR[α]_D(C=0.5 g/100ml H₂O): 1.1°
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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