

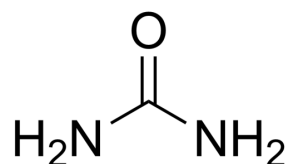
Urea

Cat. No.: HY-Y0271
CAS No.: 57-13-6
Batch No.: 154639
Chemical Name: Urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: CH₄N₂O
Molecular Weight: 60.06
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 2 years
-20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.59%
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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