

Certificate of Analysis

3-Amino-2-piperidinone

Cat. No.: HY-21088
CAS No.: 1892-22-4
Batch No.: 364897

Chemical Name: 2-Piperidinone, 3-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_{10}N_2O$ Molecular Weight: 114.15

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

 $\bigcup_{NH_2}^{H}$

ANALYTICAL DATA

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.93%

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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