Certificate of Analysis

2-Chloroacetamide

Cat. No.: HY-W010629
CAS No.: 79-07-2
Batch No.: 285769

Chemical Name: Acetamide, 2-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_2H_4CINO Molecular Weight:93.51

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

 $CI \xrightarrow{O}_{NH_2}$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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