Certificate of Analysis

Cyclamic acid (sodium)

 Cat. No.:
 HY-W014839

 CAS No.:
 139-05-9

 Batch No.:
 109991

Chemical Name: Sulfamic acid, N-cyclohexyl-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{12}NNaO_3S$

Molecular Weight: 201.22

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

O ONA N S ONA

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: 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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