

Certificate of Analysis

Screening Libraries

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Glymidine (sodium)

Cat. No.: HY-A0231 CAS No.: 3459-20-9 Batch No.: 123292

Chemical Name: Benzenesulfonamide,N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{14}N_3NaO_4S$

Molecular Weight:

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.48%

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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