Certificate of Analysis

Acetohexamide

Cat. No.: HY-B0881
CAS No.: 968-81-0
Batch No.: 325202

Chemical Name: Benzenesulfonamide, 4-acetyl-N-[(cyclohexylamino)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{20}N_2O_4S$ Molecular Weight: 324.40

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.55%

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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