Certificate of Analysis

Acetazolamide

Cat. No.: HY-B0782

CAS No.: 59-66-5

Batch No.: 28292

Chemical Name: Acetamide, N-[5-(aminosulfonyl)-1,3,4-thiadiazol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

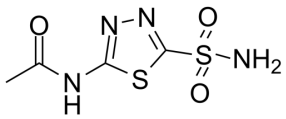
Molecular Formula: $C_4H_6N_4O_3S_2$

Molecular Weight: 222.25

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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