

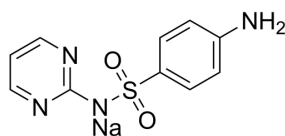
Sulfadiazine (sodium)

Cat. No.:	HY-B0273A
CAS No.:	547-32-0
Batch No.:	78648
Chemical Name:	Benzenesulfonamide, 4-amino-N-2-pyrimidinyl-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₀ H ₉ N ₄ NaO ₂ S
Molecular Weight:	272.26
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



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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