

Certificate of Analysis

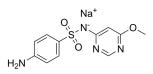
Sulfamonomethoxine (sodium)

Cat. No.:	HY-W097570
CAS No.:	38006-08-5
Batch No.:	218322
Chemical Name:	Benzenesulfonamide, 4-amino-N-(6-methoxy-4-pyrimidinyl)-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₁₁ N ₄ NaO ₃ S
Molecular Weight:	302.28
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.88%
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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